

eolf-seql
SEQUENCE LISTING

<110> ULTRAHUMAN TWO LIMITED

<120> CD47 BINDING AGENTS

<130> ULTW-001/02WO 332945-2003

<150> GB 1813693.7

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<160> 333

<170> PatentIn version 3.5

<210> 1

<211> 117

<212> PRT

<213> Artificial Sequence

<220>

<223> VH1.8/VL1.6 heavy chain variable (VH) region

<400> 1

Gln	Val	Gln	Leu	Val	Gln	Ser	Gly	Ala	Glu	Val	Lys	Lys	Pro	Gly	Ala
1			5						10					15	

Ser	Val	Lys	Val	Ser	Cys	Lys	Ala	Ser	Gly	Tyr	Thr	Phe	Thr	Asn	Tyr
		20					25						30		

Ala	Met	His	Trp	Val	Arg	Gln	Ala	Pro	Gly	Gln	Arg	Leu	Glu	Trp	Met
		35				40					45				

Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Lys	Tyr	Asn	Gln	Lys	Phe
50					55					60					

Gln	Gly	Arg	Val	Thr	Ile	Thr	Ala	Asp	Thr	Ser	Ala	Ser	Thr	Ala	Tyr
65				70					75					80	

Met	Glu	Leu	Ser	Ser	Leu	Arg	Ser	Glu	Asp	Thr	Ala	Val	Tyr	Tyr	Cys
			85					90					95		

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Ala Arg Gly Gly Phe Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu
 100 105 110

Val Thr Val Ser Ser
 115

<210> 2
 <211> 112
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> VH1.8/VL1.6 light chain variable (VL) region

<400> 2

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
 1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Leu His Ser
 20 25 30

Asn Ala Asn Thr Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
 35 40 45

Pro Gln Leu Leu Ile Tyr Lys Gly Ser Asn Arg Phe Ser Gly Val Pro
 50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
 65 70 75 80

Ser Arg Val Glu Ala Glu Asp Val Gly Val Tyr Tyr Cys Phe Gln Ala
 85 90 95

Ser His Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys
 100 105 110

<210> 3
 <211> 117
 <212> PRT
 <213> Artificial Sequence

<220>

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<223> VH1.8/VL1.6-DI heavy chain variable (VH) region

<400> 3

Gln Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Ala
1 5 10 15

Ser Val Lys Val Ser Cys Lys Ala Ser Gly Tyr Thr Phe Thr Asn Tyr
20 25 30

Ala Met His Trp Val Arg Gln Ala Pro Gly Gln Arg Leu Glu Trp Met
35 40 45

Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Lys Tyr Asn Gln Lys Phe
50 55 60

Gln Gly Arg Val Thr Ile Thr Ala Asp Thr Ser Ala Ser Thr Ala Tyr
65 70 75 80

Met Glu Leu Ser Ser Leu Arg Ser Glu Asp Thr Ala Val Tyr Tyr Cys
85 90 95

Ala Arg Gly Gly Phe Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu
100 105 110

Val Thr Val Ser Ser
115

<210> 4

<211> 112

<212> PRT

<213> Artificial Sequence

<220>

<223> VH1.8/VL1.6-DI light chain variable (VL) region

<400> 4

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Leu His Ser
20 25 30

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Asn Ala Asn Thr Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Gln Leu Ala Ile Tyr Lys Gly Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Ala Gly Val Tyr Tyr Cys Phe Gln Ala
85 90 95

Ser His Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys
100 105 110

<210> 5

<211> 117

<212> PRT

<213> Artificial Sequence

<220>

<223> VH1.8/VL1.1 heavy chain variable (VH) region

<400> 5

Gln Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Ala
1 5 10 15

Ser Val Lys Val Ser Cys Lys Ala Ser Gly Tyr Thr Phe Thr Asn Tyr
20 25 30

Ala Met His Trp Val Arg Gln Ala Pro Gly Gln Arg Leu Glu Trp Met
35 40 45

Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Lys Tyr Asn Gln Lys Phe
50 55 60

Gln Gly Arg Val Thr Ile Thr Ala Asp Thr Ser Ala Ser Thr Ala Tyr
65 70 75 80

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Met Glu Leu Ser Ser Leu Arg Ser Glu Asp Thr Ala Val Tyr Tyr Cys
85 90 95

Ala Arg Gly Gly Phe Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu
100 105 110

Val Thr Val Ser Ser
115

<210> 6

<211> 112

<212> PRT

<213> Artificial Sequence

<220>

<223> VH1.8/VL1.1 light chain variable (VL) region

<400> 6

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Leu His Ser
20 25 30

Asn Gly Asn Thr Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Gln Leu Leu Ile Tyr Lys Gly Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Val Gly Val Tyr Tyr Cys Phe Gln Ala
85 90 95

Ser His Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys
100 105 110

<210> 7

<211> 117

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<212> PRT

<213> Artificial Sequence

<220>

<223> VH1.8/VL1.5 heavy chain variable (VH) region

<400> 7

Gln Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Ala
1 5 10 15

Ser Val Lys Val Ser Cys Lys Ala Ser Gly Tyr Thr Phe Thr Asn Tyr
20 25 30

Ala Met His Trp Val Arg Gln Ala Pro Gly Gln Arg Leu Glu Trp Met
35 40 45

Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Lys Tyr Asn Gln Lys Phe
50 55 60

Gln Gly Arg Val Thr Ile Thr Ala Asp Thr Ser Ala Ser Thr Ala Tyr
65 70 75 80

Met Glu Leu Ser Ser Leu Arg Ser Glu Asp Thr Ala Val Tyr Tyr Cys
85 90 95

Ala Arg Gly Gly Phe Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu
100 105 110

Val Thr Val Ser Ser
115

<210> 8

<211> 112

<212> PRT

<213> Artificial Sequence

<220>

<223> VH1.8/VL1.5 light chain variable (VL) region

<400> 8

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
1 5 10 15

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Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Leu His Ser
20 25 30

Asn Ala Tyr Asn Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Gln Leu Leu Ile Tyr Lys Gly Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Val Gly Val Tyr Tyr Cys Phe Gln Ala
85 90 95

Ser His Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys
100 105 110

<210> 9

<211> 117

<212> PRT

<213> Artificial Sequence

<220>

<223> VH1.8/VL1.4 heavy chain variable (VH) region

<400> 9

Gln Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Ala
1 5 10 15

Ser Val Lys Val Ser Cys Lys Ala Ser Gly Tyr Thr Phe Thr Asn Tyr
20 25 30

Ala Met His Trp Val Arg Gln Ala Pro Gly Gln Arg Leu Glu Trp Met
35 40 45

Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Lys Tyr Asn Gln Lys Phe
50 55 60

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Gln Gly Arg Val Thr Ile Thr Ala Asp Thr Ser Ala Ser Thr Ala Tyr
65 70 75 80

Met Glu Leu Ser Ser Leu Arg Ser Glu Asp Thr Ala Val Tyr Tyr Cys
85 90 95

Ala Arg Gly Gly Phe Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu
100 105 110

Val Thr Val Ser Ser
115

<210> 10
<211> 112
<212> PRT
<213> Artificial Sequence

<220>
<223> VH1.8/VL1.4 light chain variable (VL) region

<400> 10

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Leu His Ser
20 25 30

Asn Ala Tyr Asn Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Gln Leu Leu Ile Tyr Lys Gly Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Val Gly Val Tyr Tyr Cys Phe Gln Ala
85 90 95

Ser Gln Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys
100 105 110

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<210> 11
<211> 117
<212> PRT
<213> Artificial Sequence

<220>
<223> VH1.8/VL1.3 heavy chain variable (VH) region

<400> 11

Gln Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Ala
1 5 10 15

Ser Val Lys Val Ser Cys Lys Ala Ser Gly Tyr Thr Phe Thr Asn Tyr
20 25 30

Ala Met His Trp Val Arg Gln Ala Pro Gly Gln Arg Leu Glu Trp Met
35 40 45

Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Lys Tyr Asn Gln Lys Phe
50 55 60

Gln Gly Arg Val Thr Ile Thr Ala Asp Thr Ser Ala Ser Thr Ala Tyr
65 70 75 80

Met Glu Leu Ser Ser Leu Arg Ser Glu Asp Thr Ala Val Tyr Tyr Cys
85 90 95

Ala Arg Gly Gly Phe Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu
100 105 110

Val Thr Val Ser Ser
115

<210> 12
<211> 112
<212> PRT
<213> Artificial Sequence

<220>
<223> VH1.8/VL1.3 light chain variable (VL) region

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<400> 12

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Leu His Ser
20 25 30

Asn Ala Asn Thr Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Gln Leu Leu Ile Tyr Lys Gly Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Val Gly Val Tyr Tyr Cys Phe Gln Ala
85 90 95

Ser Gln Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys
100 105 110

<210> 13

<211> 117

<212> PRT

<213> Artificial Sequence

<220>

<223> VH1.8/VL1.2 heavy chain variable (VH) region

<400> 13

Gln Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Ala
1 5 10 15

Ser Val Lys Val Ser Cys Lys Ala Ser Gly Tyr Thr Phe Thr Asn Tyr
20 25 30

Ala Met His Trp Val Arg Gln Ala Pro Gly Gln Arg Leu Glu Trp Met
35 40 45

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Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Lys Tyr Asn Gln Lys Phe
50 55 60

Gln Gly Arg Val Thr Ile Thr Ala Asp Thr Ser Ala Ser Thr Ala Tyr
65 70 75 80

Met Glu Leu Ser Ser Leu Arg Ser Glu Asp Thr Ala Val Tyr Tyr Cys
85 90 95

Ala Arg Gly Gly Phe Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu
100 105 110

Val Thr Val Ser Ser
115

<210> 14
<211> 112
<212> PRT
<213> Artificial Sequence

<220>
<223> VH1.8/VL1.2 light chain variable (VL) region

<400> 14

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Leu His Ser
20 25 30

Asn Gly Asn Thr Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Gln Leu Leu Ile Tyr Lys Gly Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Val Gly Val Tyr Tyr Cys Phe Gln Ala
85 90 95

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Ser Gln Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys
100 105 110

<210> 15
<211> 117
<212> PRT
<213> Artificial Sequence

<220>
<223> D6 heavy chain variable (VH) region

<400> 15

Glu Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Glu
1 5 10 15

Ser Leu Lys Ile Ser Cys Lys Gly Ser Gly Tyr Ser Phe Thr Asn Tyr
20 25 30

Asn Ile His Trp Val Arg Gln Met Pro Gly Lys Gly Leu Glu Trp Met
35 40 45

Gly Thr Ile Tyr Pro Gly Asn Ser Asp Thr Ser Tyr Asn Pro Ser Phe
50 55 60

Gln Gly Gln Val Thr Ile Ser Ala Asp Lys Ser Ile Ser Thr Ala Tyr
65 70 75 80

Leu Gln Trp Ser Ser Leu Lys Ala Ser Asp Thr Ala Met Tyr Tyr Cys
85 90 95

Ala Arg Gly Gly Val Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu
100 105 110

Val Thr Val Ser Ser
115

<210> 16
<211> 112
<212> PRT
<213> Artificial Sequence

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<220>

<223> D6 light chain variable (VL) region

<400> 16

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Leu His Ser
20 25 30

Asn Gly Asn Thr Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Gln Leu Leu Ile Tyr Lys Gly Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Val Gly Val Tyr Tyr Cys Met Gln Ala
85 90 95

Ser Gln Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys
100 105 110

<210> 17

<211> 327

<212> PRT

<213> Homo sapiens

<400> 17

Ala Ser Thr Lys Gly Pro Ser Val Phe Pro Leu Ala Pro Cys Ser Arg
1 5 10 15

Ser Thr Ser Glu Ser Thr Ala Ala Leu Gly Cys Leu Val Lys Asp Tyr
20 25 30

Phe Pro Glu Pro Val Thr Val Ser Trp Asn Ser Gly Ala Leu Thr Ser
35 40 45

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Gly Val His Thr Phe Pro Ala Val Leu Gln Ser Ser Gly Leu Tyr Ser
50 55 60

Leu Ser Ser Val Val Thr Val Pro Ser Ser Ser Leu Gly Thr Lys Thr
65 70 75 80

Tyr Thr Cys Asn Val Asp His Lys Pro Ser Asn Thr Lys Val Asp Lys
85 90 95

Arg Val Glu Ser Lys Tyr Gly Pro Pro Cys Pro Ser Cys Pro Ala Pro
100 105 110

Glu Phe Leu Gly Gly Pro Ser Val Phe Leu Phe Pro Pro Lys Pro Lys
115 120 125

Asp Thr Leu Met Ile Ser Arg Thr Pro Glu Val Thr Cys Val Val Val
130 135 140

Asp Val Ser Gln Glu Asp Pro Glu Val Gln Phe Asn Trp Tyr Val Asp
145 150 155 160

Gly Val Glu Val His Asn Ala Lys Thr Lys Pro Arg Glu Glu Gln Phe
165 170 175

Asn Ser Thr Tyr Arg Val Val Ser Val Leu Thr Val Leu His Gln Asp
180 185 190

Trp Leu Asn Gly Lys Glu Tyr Lys Cys Lys Val Ser Asn Lys Gly Leu
195 200 205

Pro Ser Ser Ile Glu Lys Thr Ile Ser Lys Ala Lys Gly Gln Pro Arg
210 215 220

Glu Pro Gln Val Tyr Thr Leu Pro Pro Ser Gln Glu Glu Met Thr Lys
225 230 235 240

Asn Gln Val Ser Leu Thr Cys Leu Val Lys Gly Phe Tyr Pro Ser Asp
245 250 255

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Ile Ala Val Glu Trp Glu Ser Asn Gly Gln Pro Glu Asn Asn Tyr Lys
260 265 270

Thr Thr Pro Pro Val Leu Asp Ser Asp Gly Ser Phe Phe Leu Tyr Ser
275 280 285

Arg Leu Thr Val Asp Lys Ser Arg Trp Gln Glu Gly Asn Val Phe Ser
290 295 300

Cys Ser Val Met His Glu Ala Leu His Asn His Tyr Thr Gln Lys Ser
305 310 315 320

Leu Ser Leu Ser Leu Gly Lys
325

<210> 18
<211> 327
<212> PRT
<213> Homo sapiens

<400> 18

Ala Ser Thr Lys Gly Pro Ser Val Phe Pro Leu Ala Pro Cys Ser Arg
1 5 10 15

Ser Thr Ser Glu Ser Thr Ala Ala Leu Gly Cys Leu Val Lys Asp Tyr
20 25 30

Phe Pro Glu Pro Val Thr Val Ser Trp Asn Ser Gly Ala Leu Thr Ser
35 40 45

Gly Val His Thr Phe Pro Ala Val Leu Gln Ser Ser Gly Leu Tyr Ser
50 55 60

Leu Ser Ser Val Val Thr Val Pro Ser Ser Ser Leu Gly Thr Lys Thr
65 70 75 80

Tyr Thr Cys Asn Val Asp His Lys Pro Ser Asn Thr Lys Val Asp Lys
85 90 95

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Arg Val Glu Ser Lys Tyr Gly Pro Pro Cys Pro Pro Cys Pro Ala Pro
100 105 110

Glu Phe Leu Gly Gly Pro Ser Val Phe Leu Phe Pro Pro Lys Pro Lys
115 120 125

Asp Thr Leu Met Ile Ser Arg Thr Pro Glu Val Thr Cys Val Val Val
130 135 140

Asp Val Ser Gln Glu Asp Pro Glu Val Gln Phe Asn Trp Tyr Val Asp
145 150 155 160

Gly Val Glu Val His Asn Ala Lys Thr Lys Pro Arg Glu Glu Gln Phe
165 170 175

Asn Ser Thr Tyr Arg Val Val Ser Val Leu Thr Val Leu His Gln Asp
180 185 190

Trp Leu Asn Gly Lys Glu Tyr Lys Cys Lys Val Ser Asn Lys Gly Leu
195 200 205

Pro Ser Ser Ile Glu Lys Thr Ile Ser Lys Ala Lys Gly Gln Pro Arg
210 215 220

Glu Pro Gln Val Tyr Thr Leu Pro Pro Ser Gln Glu Glu Met Thr Lys
225 230 235 240

Asn Gln Val Ser Leu Thr Cys Leu Val Lys Gly Phe Tyr Pro Ser Asp
245 250 255

Ile Ala Val Glu Trp Glu Ser Asn Gly Gln Pro Glu Asn Asn Tyr Lys
260 265 270

Thr Thr Pro Pro Val Leu Asp Ser Asp Gly Ser Phe Phe Leu Tyr Ser
275 280 285

Arg Leu Thr Val Asp Lys Ser Arg Trp Gln Glu Gly Asn Val Phe Ser
290 295 300

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Cys Ser Val Met His Glu Ala Leu His Asn His Tyr Thr Gln Lys Ser
305 310 315 320

Leu Ser Leu Ser Leu Gly Lys
325

<210> 19
<211> 330
<212> PRT
<213> Homo sapiens

<400> 19

Ala Ser Thr Lys Gly Pro Ser Val Phe Pro Leu Ala Pro Ser Ser Lys
1 5 10 15

Ser Thr Ser Gly Gly Thr Ala Ala Leu Gly Cys Leu Val Lys Asp Tyr
20 25 30

Phe Pro Glu Pro Val Thr Val Ser Trp Asn Ser Gly Ala Leu Thr Ser
35 40 45

Gly Val His Thr Phe Pro Ala Val Leu Gln Ser Ser Gly Leu Tyr Ser
50 55 60

Leu Ser Ser Val Val Thr Val Pro Ser Ser Ser Leu Gly Thr Gln Thr
65 70 75 80

Tyr Ile Cys Asn Val Asn His Lys Pro Ser Asn Thr Lys Val Asp Lys
85 90 95

Lys Val Glu Pro Lys Ser Cys Asp Lys Thr His Thr Cys Pro Pro Cys
100 105 110

Pro Ala Pro Glu Leu Leu Gly Gly Pro Ser Val Phe Leu Phe Pro Pro
115 120 125

Lys Pro Lys Asp Thr Leu Met Ile Ser Arg Thr Pro Glu Val Thr Cys
130 135 140

Val Val Val Asp Val Ser His Glu Asp Pro Glu Val Lys Phe Asn Trp

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145 150 155 160

Tyr Val Asp Gly Val Glu Val His Asn Ala Lys Thr Lys Pro Arg Glu
165 170 175

Glu Gln Tyr Asn Ser Thr Tyr Arg Val Val Ser Val Leu Thr Val Leu
180 185 190

His Gln Asp Trp Leu Asn Gly Lys Glu Tyr Lys Cys Lys Val Ser Asn
195 200 205

Lys Ala Leu Pro Ala Pro Ile Glu Lys Thr Ile Ser Lys Ala Lys Gly
210 215 220

Gln Pro Arg Glu Pro Gln Val Tyr Thr Leu Pro Pro Ser Arg Asp Glu
225 230 235 240

Leu Thr Lys Asn Gln Val Ser Leu Thr Cys Leu Val Lys Gly Phe Tyr
245 250 255

Pro Ser Asp Ile Ala Val Glu Trp Glu Ser Asn Gly Gln Pro Glu Asn
260 265 270

Asn Tyr Lys Thr Thr Pro Pro Val Leu Asp Ser Asp Gly Ser Phe Phe
275 280 285

Leu Tyr Ser Lys Leu Thr Val Asp Lys Ser Arg Trp Gln Gln Gly Asn
290 295 300

Val Phe Ser Cys Ser Val Met His Glu Ala Leu His Asn His Tyr Thr
305 310 315 320

Gln Lys Ser Leu Ser Leu Ser Pro Gly Lys
325 330

<210> 20
<211> 330
<212> PRT
<213> Homo sapiens

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<400> 20

Ala Ser Thr Lys Gly Pro Ser Val Phe Pro Leu Ala Pro Ser Ser Lys
1 5 10 15

Ser Thr Ser Gly Gly Thr Ala Ala Leu Gly Cys Leu Val Lys Asp Tyr
20 25 30

Phe Pro Glu Pro Val Thr Val Ser Trp Asn Ser Gly Ala Leu Thr Ser
35 40 45

Gly Val His Thr Phe Pro Ala Val Leu Gln Ser Ser Gly Leu Tyr Ser
50 55 60

Leu Ser Ser Val Val Thr Val Pro Ser Ser Ser Leu Gly Thr Gln Thr
65 70 75 80

Tyr Ile Cys Asn Val Asn His Lys Pro Ser Asn Thr Lys Val Asp Lys
85 90 95

Lys Val Glu Pro Lys Ser Cys Asp Lys Thr His Thr Cys Pro Pro Cys
100 105 110

Pro Ala Pro Glu Ala Ala Gly Ala Pro Ser Val Phe Leu Phe Pro Pro
115 120 125

Lys Pro Lys Asp Thr Leu Met Ile Ser Arg Thr Pro Glu Val Thr Cys
130 135 140

Val Val Val Asp Val Ser His Glu Asp Pro Glu Val Lys Phe Asn Trp
145 150 155 160

Tyr Val Asp Gly Val Glu Val His Asn Ala Lys Thr Lys Pro Arg Glu
165 170 175

Glu Gln Tyr Asn Ser Thr Tyr Arg Val Val Ser Val Leu Thr Val Leu
180 185 190

His Gln Asp Trp Leu Asn Gly Lys Glu Tyr Lys Cys Lys Val Ser Asn
195 200 205

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Lys Ala Leu Pro Ala Pro Ile Glu Lys Thr Ile Ser Lys Ala Lys Gly
210 215 220

Gln Pro Arg Glu Pro Gln Val Tyr Thr Leu Pro Pro Ser Arg Asp Glu
225 230 235 240

Leu Thr Lys Asn Gln Val Ser Leu Thr Cys Leu Val Lys Gly Phe Tyr
245 250 255

Pro Ser Asp Ile Ala Val Glu Trp Glu Ser Asn Gly Gln Pro Glu Asn
260 265 270

Asn Tyr Lys Thr Thr Pro Pro Val Leu Asp Ser Asp Gly Ser Phe Phe
275 280 285

Leu Tyr Ser Lys Leu Thr Val Asp Lys Ser Arg Trp Gln Gln Gly Asn
290 295 300

Val Phe Ser Cys Ser Val Met His Glu Ala Leu His Asn His Tyr Thr
305 310 315 320

Gln Lys Ser Leu Ser Leu Ser Pro Gly Lys
325 330

<210> 21
<211> 326
<212> PRT
<213> Homo sapiens

<400> 21

Ala Ser Thr Lys Gly Pro Ser Val Phe Pro Leu Ala Pro Cys Ser Arg
1 5 10 15

Ser Thr Ser Glu Ser Thr Ala Ala Leu Gly Cys Leu Val Lys Asp Tyr
20 25 30

Phe Pro Glu Pro Val Thr Val Ser Trp Asn Ser Gly Ala Leu Thr Ser
35 40 45

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Gly Val His Thr Phe Pro Ala Val Leu Gln Ser Ser Gly Leu Tyr Ser
50 55 60

Leu Ser Ser Val Val Thr Val Pro Ser Ser Asn Phe Gly Thr Gln Thr
65 70 75 80

Tyr Thr Cys Asn Val Asp His Lys Pro Ser Asn Thr Lys Val Asp Lys
85 90 95

Thr Val Glu Arg Lys Cys Cys Val Glu Cys Pro Pro Cys Pro Ala Pro
100 105 110

Pro Val Ala Gly Pro Ser Val Phe Leu Phe Pro Pro Lys Pro Lys Asp
115 120 125

Thr Leu Met Ile Ser Arg Thr Pro Glu Val Thr Cys Val Val Val Asp
130 135 140

Val Ser His Glu Asp Pro Glu Val Gln Phe Asn Trp Tyr Val Asp Gly
145 150 155 160

Val Glu Val His Asn Ala Lys Thr Lys Pro Arg Glu Glu Gln Phe Asn
165 170 175

Ser Thr Phe Arg Val Val Ser Val Leu Thr Val Val His Gln Asp Trp
180 185 190

Leu Asn Gly Lys Glu Tyr Lys Cys Lys Val Ser Asn Lys Gly Leu Pro
195 200 205

Ala Pro Ile Glu Lys Thr Ile Ser Lys Thr Lys Gly Gln Pro Arg Glu
210 215 220

Pro Gln Val Tyr Thr Leu Pro Pro Ser Arg Glu Glu Met Thr Lys Asn
225 230 235 240

Gln Val Ser Leu Thr Cys Leu Val Lys Gly Phe Tyr Pro Ser Asp Ile
245 250 255

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Ser Val Glu Trp Glu Ser Asn Gly Gln Pro Glu Asn Asn Tyr Lys Thr
260 265 270

Thr Pro Pro Met Leu Asp Ser Asp Gly Ser Phe Phe Leu Tyr Ser Lys
275 280 285

Leu Thr Val Asp Lys Ser Arg Trp Gln Gln Gly Asn Val Phe Ser Cys
290 295 300

Ser Val Met His Glu Ala Leu His Asn His Tyr Thr Gln Lys Ser Leu
305 310 315 320

Ser Leu Ser Pro Gly Lys
325

<210> 22
<211> 330
<212> PRT
<213> Homo sapiens

<400> 22

Ala Ser Thr Lys Gly Pro Ser Val Phe Pro Leu Ala Pro Ser Ser Lys
1 5 10 15

Ser Thr Ser Gly Gly Thr Ala Ala Leu Gly Cys Leu Val Lys Asp Tyr
20 25 30

Phe Pro Glu Pro Val Thr Val Ser Trp Asn Ser Gly Ala Leu Thr Ser
35 40 45

Gly Val His Thr Phe Pro Ala Val Leu Gln Ser Ser Gly Leu Tyr Ser
50 55 60

Leu Ser Ser Val Val Thr Val Pro Ser Ser Ser Leu Gly Thr Gln Thr
65 70 75 80

Tyr Ile Cys Asn Val Asn His Lys Pro Ser Asn Thr Lys Val Asp Lys
85 90 95

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Lys Val Glu Pro Lys Ser Cys Asp Lys Thr His Thr Cys Pro Pro Cys
100 105 110

Pro Ala Pro Glu Leu Leu Gly Gly Pro Ser Val Phe Leu Phe Pro Pro
115 120 125

Lys Pro Lys Asp Thr Leu Met Ile Ser Arg Thr Pro Glu Val Thr Cys
130 135 140

Val Val Val Asp Val Ser His Glu Asp Pro Glu Val Lys Phe Asn Trp
145 150 155 160

Tyr Val Asp Gly Val Glu Val His Asn Ala Lys Thr Lys Pro Arg Glu
165 170 175

Glu Gln Tyr Asn Ser Thr Tyr Arg Val Val Ser Val Leu Thr Val Leu
180 185 190

His Gln Asp Trp Leu Asn Gly Lys Glu Tyr Lys Cys Lys Val Ser Asn
195 200 205

Lys Ala Leu Pro Ala Pro Ile Glu Lys Thr Ile Ser Lys Ala Lys Gly
210 215 220

Gln Pro Arg Glu Pro Gln Val Tyr Thr Leu Pro Pro Ser Arg Glu Glu
225 230 235 240

Met Thr Lys Asn Gln Val Ser Leu Thr Cys Leu Val Lys Gly Phe Tyr
245 250 255

Pro Ser Asp Ile Ala Val Glu Trp Glu Ser Asn Gly Gln Pro Glu Asn
260 265 270

Asn Tyr Lys Thr Thr Pro Pro Val Leu Asp Ser Asp Gly Ser Phe Phe
275 280 285

Leu Tyr Ser Lys Leu Thr Val Asp Lys Ser Arg Trp Gln Gln Gly Asn
290 295 300

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Val Phe Ser Cys Ser Val Met His Glu Ala Leu His Asn His Tyr Thr
305 310 315 320

Gln Lys Ser Leu Ser Leu Ser Pro Gly Lys
325 330

<210> 23
<211> 329
<212> PRT
<213> Homo sapiens

<400> 23

Ala Ser Thr Lys Gly Pro Ser Val Phe Pro Leu Ala Pro Ser Ser Lys
1 5 10 15

Ser Thr Ser Gly Gly Thr Ala Ala Leu Gly Cys Leu Val Lys Asp Tyr
20 25 30

Phe Pro Glu Pro Val Thr Val Ser Trp Asn Ser Gly Ala Leu Thr Ser
35 40 45

Gly Val His Thr Phe Pro Ala Val Leu Gln Ser Ser Gly Leu Tyr Ser
50 55 60

Leu Ser Ser Val Val Thr Val Pro Ser Ser Ser Leu Gly Thr Gln Thr
65 70 75 80

Tyr Ile Cys Asn Val Asn His Lys Pro Ser Asn Thr Lys Val Asp Lys
85 90 95

Lys Val Glu Pro Lys Ser Cys Asp Lys Thr His Thr Cys Pro Pro Cys
100 105 110

Pro Ala Pro Glu Ala Ala Gly Ala Pro Ser Val Phe Leu Phe Pro Pro
115 120 125

Lys Pro Lys Asp Thr Leu Met Ile Ser Arg Thr Pro Glu Val Thr Cys
130 135 140

Val Val Val Asp Val Ser His Glu Asp Pro Glu Val Lys Phe Asn Trp

eolf-seql

145 150 155 160

Tyr Val Asp Gly Val Glu Val His Asn Ala Lys Thr Lys Pro Arg Glu
165 170 175

Glu Gln Tyr Asn Ser Thr Tyr Arg Val Val Ser Val Leu Thr Val Leu
180 185 190

His Gln Asp Trp Leu Asn Gly Lys Glu Tyr Lys Cys Lys Val Ser Asn
195 200 205

Lys Ala Leu Pro Ala Pro Ile Glu Lys Thr Ile Ser Lys Ala Lys Gly
210 215 220

Gln Pro Arg Glu Pro Gln Val Tyr Thr Leu Pro Pro Ser Arg Glu Glu
225 230 235 240

Met Lys Asn Gln Val Ser Leu Thr Cys Leu Val Lys Gly Phe Tyr Pro
245 250 255

Ser Asp Ile Ala Val Glu Trp Glu Ser Asn Gly Gln Pro Glu Asn Asn
260 265 270

Tyr Lys Thr Thr Pro Pro Val Leu Asp Ser Asp Gly Ser Phe Phe Leu
275 280 285

Tyr Ser Lys Leu Thr Val Asp Lys Ser Arg Trp Gln Gln Gly Asn Val
290 295 300

Phe Ser Cys Ser Val Met His Glu Ala Leu His Asn His Tyr Thr Gln
305 310 315 320

Lys Ser Leu Ser Leu Ser Pro Gly Lys
325

<210> 24
<211> 323
<212> PRT
<213> Homo sapiens

eolf-seql

<400> 24

Met Trp Pro Leu Val Ala Ala Leu Leu Leu Gly Ser Ala Cys Cys Gly
1 5 10 15

Ser Ala Gln Leu Leu Phe Asn Lys Thr Lys Ser Val Glu Phe Thr Phe
20 25 30

Cys Asn Asp Thr Val Val Ile Pro Cys Phe Val Thr Asn Met Glu Ala
35 40 45

Gln Asn Thr Thr Glu Val Tyr Val Lys Trp Lys Phe Lys Gly Arg Asp
50 55 60

Ile Tyr Thr Phe Asp Gly Ala Leu Asn Lys Ser Thr Val Pro Thr Asp
65 70 75 80

Phe Ser Ser Ala Lys Ile Glu Val Ser Gln Leu Leu Lys Gly Asp Ala
85 90 95

Ser Leu Lys Met Asp Lys Ser Asp Ala Val Ser His Thr Gly Asn Tyr
100 105 110

Thr Cys Glu Val Thr Glu Leu Thr Arg Glu Gly Glu Thr Ile Ile Glu
115 120 125

Leu Lys Tyr Arg Val Val Ser Trp Phe Ser Pro Asn Glu Asn Ile Leu
130 135 140

Ile Val Ile Phe Pro Ile Phe Ala Ile Leu Leu Phe Trp Gly Gln Phe
145 150 155 160

Gly Ile Lys Thr Leu Lys Tyr Arg Ser Gly Gly Met Asp Glu Lys Thr
165 170 175

Ile Ala Leu Leu Val Ala Gly Leu Val Ile Thr Val Ile Val Ile Val
180 185 190

Gly Ala Ile Leu Phe Val Pro Gly Glu Tyr Ser Leu Lys Asn Ala Thr
195 200 205

eolf-seql

Gly Leu Gly Leu Ile Val Thr Ser Thr Gly Ile Leu Ile Leu Leu His
210 215 220

Tyr Tyr Val Phe Ser Thr Ala Ile Gly Leu Thr Ser Phe Val Ile Ala
225 230 235 240

Ile Leu Val Ile Gln Val Ile Ala Tyr Ile Leu Ala Val Val Gly Leu
245 250 255

Ser Leu Cys Ile Ala Ala Cys Ile Pro Met His Gly Pro Leu Leu Ile
260 265 270

Ser Gly Leu Ser Ile Leu Ala Leu Ala Gln Leu Leu Gly Leu Val Tyr
275 280 285

Met Lys Phe Val Ala Ser Asn Gln Lys Thr Ile Gln Pro Pro Arg Lys
290 295 300

Ala Val Glu Glu Pro Leu Asn Ala Phe Lys Glu Ser Lys Gly Met Met
305 310 315 320

Asn Asp Glu

<210> 25
<211> 323
<212> PRT
<213> Macaca fascicularis

<400> 25

Met Trp Pro Leu Val Ala Ala Leu Leu Leu Gly Ser Ala Cys Cys Gly
1 5 10 15

Ser Ala Gln Leu Leu Phe Asn Lys Thr Lys Ser Val Glu Phe Thr Phe
20 25 30

Cys Asn Asp Thr Val Val Ile Pro Cys Phe Val Thr Asn Met Glu Ala
35 40 45

eolf-seql

Gln Asn Thr Thr Glu Val Tyr Val Lys Trp Lys Phe Lys Gly Arg Asp
50 55 60

Ile Tyr Thr Phe Asp Gly Ala Leu Asn Lys Ser Thr Ala Pro Ala Asn
65 70 75 80

Phe Ser Ser Ala Lys Ile Glu Val Ser Gln Leu Leu Lys Gly Asp Ala
85 90 95

Ser Leu Lys Met Asp Lys Ser Asp Ala Val Ser His Thr Gly Asn Tyr
100 105 110

Thr Cys Glu Val Thr Glu Leu Thr Arg Glu Gly Glu Thr Ile Ile Glu
115 120 125

Leu Lys Tyr Arg Val Val Ser Trp Phe Ser Pro Asn Glu Asn Ile Leu
130 135 140

Ile Val Ile Phe Pro Ile Phe Ala Ile Leu Leu Phe Trp Gly Gln Phe
145 150 155 160

Gly Ile Lys Thr Leu Lys Tyr Arg Ser Gly Gly Met Asp Glu Lys Thr
165 170 175

Ile Ala Leu Leu Val Ala Gly Leu Met Ile Thr Val Ile Val Ile Val
180 185 190

Gly Ala Ile Leu Phe Val Pro Gly Glu Tyr Ser Leu Lys Asn Ala Thr
195 200 205

Gly Leu Gly Leu Ile Val Thr Ser Thr Gly Ile Leu Ile Leu Leu His
210 215 220

Tyr Tyr Val Phe Ser Thr Ala Ile Gly Leu Thr Ser Phe Val Ile Ala
225 230 235 240

Ile Leu Val Ile Gln Val Ile Ala Tyr Ile Leu Ala Val Val Gly Leu
245 250 255

eolf-seql

Ser Leu Cys Ile Ala Ala Cys Ile Pro Met His Gly Pro Leu Leu Ile
260 265 270

Ser Gly Leu Ser Ile Leu Ala Leu Ala Gln Leu Leu Gly Leu Val Tyr
275 280 285

Met Lys Phe Val Ala Ser Asn Gln Lys Thr Ile Gln Pro Pro Arg Lys
290 295 300

Ala Val Glu Glu Pro Leu Asn Ala Phe Lys Glu Ser Lys Gly Met Met
305 310 315 320

Asn Asp Glu

<210> 26
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<212> PRT
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<400> 26

Arg Asp Glu Leu Thr
1 5

<210> 27
<211> 4
<212> PRT
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<400> 27

Arg Glu Glu Met
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<210> 28
<211> 10
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<220>

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<220>
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<220>
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 <223> Xaa can be His or any amino acid

<400> 28

Gly Tyr Ser Phe Thr Xaa Tyr Xaa Xaa Xaa
 1 5 10

<210> 29
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
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<220>
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<220>
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 <222> (8)..(8)
 <223> Xaa can be Asn or any amino acid

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eolf-seql

<223> Xaa can be Asp or any amino acid

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<222> (15)..(15)

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<222> (16)..(16)

<223> Xaa can be Lys or any amino acid

<220>

<221> misc_feature

<222> (18)..(18)

<223> Xaa can be Gln or Lys

<220>

<221> misc_feature

<222> (19)..(19)

<223> Xaa can be Gly or Asp

<400> 29

Xaa Gly Xaa Ile Tyr Pro Gly Xaa Xaa Asp Thr Xaa Tyr Xaa Xaa Xaa
1 5 10 15

Phe Xaa Xaa

<210> 30

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

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<220>

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 <223> Xaa can be Ala or any amino acid

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 <223> Xaa can be Met or any amino acid

<400> 30

Xaa Gly Xaa Arg Xaa Xaa Asp Tyr
 1 5

<210> 31
 <211> 10
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<220>
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<220>
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 <222> (8)..(8)
 <223> Xaa can be Asn or any amino acid

<400> 31

Gly Tyr Thr Phe Thr Xaa Tyr Xaa Met His
 1 5 10

<210> 32
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 <212> PRT
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eolf-seql

<220>

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<220>

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<222> (10)..(10)

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<222> (12)..(12)

<223> Xaa can be Ser or any amino acid

<220>

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<222> (14)..(14)

<223> Xaa can be Asn or any amino acid

<400> 32

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Xaa	Thr	Xaa	Tyr	Xaa	Gln	Lys
1				5					10					15	

Phe Gln Gly

<210> 33

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> 5F9G4 murine/humanized antibody HCDR1

<400> 33

Gly	Tyr	Thr	Phe	Thr	Asn	Tyr	Asn	Met	His
1				5				10	

<210> 34

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> 5F9G4 murine/humanized antibody HCDR2

<400> 34

eolf-seql

Met Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Ser Tyr Asn Gln Lys
1 5 10 15

Phe Lys Asp

<210> 35
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> 5F9G4 murine/humanized antibody HCDR3

<400> 35

Gly Gly Tyr Arg Ala Met Asp Tyr
1 5

<210> 36
<211> 16
<212> PRT
<213> Artificial Sequence

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<220>
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<222> (8)..(8)
<223> Xaa can be Tyr or a conservative substitution of Tyr

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<220>

eolf-seql

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<220>
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<223> Xaa can be Asn or any amino acid

<220>
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<222> (13)..(13)
<223> Xaa can be Thr or any amino acid

<220>
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<222> (16)..(16)
<223> Xaa can be Gly or any amino acid

<400> 36

Arg	Ser	Ser	Gln	Ser	Xaa	Xaa	Xaa	Ser	Xaa	Xaa	Xaa	Xaa	Tyr	Leu	Xaa
1				5				10						15	

<210> 37
<211> 7
<212> PRT
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<223> Xaa can be Val or any amino acid

<220>
<221> misc_feature
<222> (6)..(6)
<223> Xaa can be Phe or any amino acid

<400> 37

Lys	Xaa	Ser	Asn	Arg	Xaa	Ser
1				5		

<210> 38
<211> 9
<212> PRT

eolf-seql

<213> Artificial Sequence

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<220>

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<222> (1)..(1)

<223> Xaa can be Phe or any amino acid

<220>

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<222> (3)..(3)

<223> Xaa can be Gly or any amino acid

<220>

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<222> (4)..(4)

<223> Xaa can be Ser or any amino acid

<220>

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<222> (5)..(5)

<223> Xaa can be His or any amino acid

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<221> misc_feature

<222> (6)..(6)

<223> Xaa can be Val or any amino acid

<220>

<221> misc_feature

<222> (9)..(9)

<223> Xaa can be Thr or any amino acid

<400> 38

Xaa Gln Xaa Xaa Xaa Xaa Pro Tyr Xaa

1 5

<210> 39

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> 5F9G4 murine/humanized antibody LCDR1

<400> 39

Arg Ser Ser Gln Ser Ile Val Tyr Ser Asn Gly Asn Thr Tyr Leu Gly

1	5	eolf-seql 10	15
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<210> 40
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 <212> PRT
 <213> Artificial Sequence

<220>
 <223> 5F9G4 murine/humanized antibody LCDR2

<400> 40

Lys Val Ser Asn Arg Phe Ser
 1 5

<210> 41
 <211> 9
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> 5F9G4 murine/humanized antibody LCDR3

<400> 41

Phe Gln Gly Ser His Val Pro Tyr Thr
 1 5

<210> 42
 <211> 10
 <212> PRT
 <213> Artificial Sequence

<220>
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<220>
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<220>
 <221> misc_feature
 <222> (6)..(6)
 <223> Xaa can be Asn or a conservative substitution of Asn

<220>
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eolf-seql

<222> (8)..(8)
 <223> Xaa can be Asn or any other amino acid

<220>
 <221> misc_feature
 <222> (9)..(9)
 <223> Xaa can be Met or a conservative substitution of Met

<220>
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 <222> (10)..(10)
 <223> Xaa can be His or any other amino acid

<400> 42

Gly	Tyr	Xaa	Phe	Thr	Xaa	Tyr	Xaa	Xaa	Xaa
1				5				10	

<210> 43
 <211> 19
 <212> PRT
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<220>
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<220>
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<220>
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 <223> Xaa can be Thr or any other amino acid

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 <223> Xaa can be Asn or a conservative substitution of Asn

<220>
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 <223> Xaa can be Asp or any other amino acid

eolf-seql

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 <223> Xaa can be Gln or any other amino acid

<220>
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 <222> (16)..(16)
 <223> Xaa can be Lys or any other amino acid

<400> 43

Xaa	Xaa	Xaa	Ile	Tyr	Pro	Gly	Xaa	Xaa	Xaa	Thr	Xaa	Tyr	Xaa	Xaa	Xaa
1				5					10					15	

Phe Gln Gly

<210> 44
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 <212> PRT
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<220>
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<220>
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<220>
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eolf-seql

<222> (3)..(3)
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<220>
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<223> Xaa can be Ala or any other amino acid

<220>
<221> misc_feature
<222> (6)..(6)
<223> Xaa can be Met or any other amino acid

<400> 44

Xaa Gly Xaa Arg Xaa Xaa Asp Tyr
1 5

<210> 45
<211> 16
<212> PRT
<213> Artificial Sequence

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<220>
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<222> (8)..(8)
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eolf-seql

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 <223> Xaa can be Asn or any other amino acid

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 <222> (16)..(16)
 <223> Xaa can be Gly or any other amino acid

<400> 45

Arg	Ser	Ser	Gln	Ser	Xaa	Xaa	Xaa	Ser	Xaa	Xaa	Xaa	Xaa	Tyr	Leu	Xaa
1				5					10					15	

<210> 46
 <211> 7
 <212> PRT
 <213> Artificial Sequence

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<220>
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 <223> Xaa can be Phe or any other amino acid

<400> 46

Lys	Xaa	Ser	Asn	Arg	Xaa	Ser
1				5		

<210> 47
 <211> 9
 <212> PRT
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eolf-seql

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<220>
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<400> 47

Xaa Gln Xaa Xaa Xaa Xaa Pro Tyr Xaa
1 5

<210> 48
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
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<400> 48

Gly Tyr Thr Phe Thr Asn Tyr Ala Met His
1 5 10

eolf-seql

<210> 49
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
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<400> 49

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Lys	Tyr	Asn	Gln	Lys
1				5				10						15	

Phe Gln Gly

<210> 50
 <211> 8
 <212> PRT
 <213> Artificial Sequence

<220>
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<400> 50

Gly	Gly	Phe	Arg	Ala	Met	Asp	Tyr
1				5			

<210> 51
 <211> 16
 <212> PRT
 <213> Artificial Sequence

<220>
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<400> 51

Arg	Ser	Ser	Gln	Ser	Leu	Leu	His	Ser	Asn	Gly	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 52
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 <212> PRT
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eolf-seql

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR2

<400> 52

Lys Gly Ser Asn Arg Phe Ser
1 5

<210> 53

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 53

Phe Gln Ala Ser His Val Pro Tyr Thr
1 5

<210> 54

<211> 9

<212> PRT

<213> Artificial Sequence

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<400> 54

Phe Gln Ala Ser Gln Val Pro Tyr Thr
1 5

<210> 55

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 55

Arg Ser Ser Gln Ser Leu Leu His Ser Asn Ala Asn Thr Tyr Leu Gly
1 5 10 15

eolf-seql

<210> 56
 <211> 16
 <212> PRT
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<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion LCDR1
 <400> 56

Arg	Ser	Ser	Gln	Ser	Leu	Leu	His	Ser	Asn	Ala	Tyr	Asn	Tyr	Leu	Gly
1				5					10					15	

<210> 57
 <211> 10
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR1
 <400> 57

Gly	Tyr	Ser	Phe	Thr	Asn	Tyr	Asn	Ile	His
1				5				10	

<210> 58
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2
 <400> 58

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Arg	Tyr	Asn	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 59
 <211> 8
 <212> PRT
 <213> Artificial Sequence

<220>

eolf-seql

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 59

Gly Gly Tyr Arg Ala Glu Asp Tyr
1 5

<210> 60

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 60

Met Gln Gly Ser His Val Pro Tyr
1 5

<210> 61

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 61

Met Gly Thr Ile Tyr Pro Gly Asn Ser Asp Thr Ser Tyr Asn Pro Ser
1 5 10 15

Phe Gln Gly

<210> 62

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 62

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eolf-seql

<210> 63
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
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<400> 63

Met Gln Ala Ser Gln Val Pro Tyr Thr
1 5

<210> 64
<211> 10
<212> PRT
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<220>
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<400> 64

Gly Tyr Ser Phe Thr Asn Tyr Asn Met His
1 5 10

<210> 65
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion VH CDR

<400> 65

Met Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Ser Tyr Asn Gln Lys
1 5 10 15

Phe Gln Gly

<210> 66
<211> 8
<212> PRT
<213> Artificial Sequence

eolf-seql

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion VH CDR

<400> 66

Gly Gly Tyr Arg Ala Met Asp Tyr
1 5

<210> 67

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion VL CDR

<400> 67

Arg Ser Ser Gly Ser Ile Val Tyr Ser Asn Gly Asn Thr Tyr Leu Gly
1 5 10 15

<210> 68

<211> 7

<212> PRT

<213> Artificial Sequence

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<223> anti-CD47 antibody molecule or antigen-binding portion VL CDR

<400> 68

Lys Val Ser Asn Arg Phe Ser
1 5

<210> 69

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion VL CDR

<400> 69

Phe Gln Gly Ser His Val Pro Tyr Thr
1 5

eolf-seql

<210> 70

<211> 40

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 70

Asp	Ile	Val	Met	Thr	Gln	Ser	Pro	Leu	Ser	Leu	Pro	Val	Thr	Pro	Gly
1				5				10					15		

Glu	Pro	Ala	Ser	Ile	Ser	Cys	Arg	Ser	Ser	Gln	Ser	Ile	Val	Tyr	Ser
			20					25					30		

Asn	Gly	Asn	Thr	Tyr	Leu	Gly	Trp
		35				40	

<210> 71

<211> 40

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR1

<400> 71

Gln	Val	Gln	Leu	Val	Gln	Ser	Gly	Ala	Glu	Val	Lys	Lys	Pro	Gly	Ala
1				5				10						15	

Ser	Val	Lys	Val	Ser	Cys	Lys	Ala	Ser	Gly	Tyr	Thr	Phe	Thr	Asn	Tyr
			20					25					30		

Asn	Met	His	Trp	Val	Arg	Gln	Ala
		35				40	

<210> 72

<211> 37

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

eolf-seql

<400> 72

Met Glu Leu Ser Ser Leu Arg Ser Glu Asp Thr Ala Val Tyr Tyr Cys
1 5 10 15

Ala Arg Gly Gly Tyr Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu
20 25 30

Val Thr Val Ser Ser
35

<210> 73

<211> 77

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR2

<400> 73

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Leu Leu His Ser
20 25 30

Asn Gly Asn Thr Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Gln Leu Leu Ile Tyr Lys Gly Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr
65 70 75

<210> 74

<211> 35

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

eolf-seql

<400> 74

Leu Lys Ile Ser Arg Val Glu Ala Glu Asp Val Gly Val Tyr Tyr Cys
1 5 10 15

Phe Gln Ala Ser His Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu
20 25 30

Glu Ile Lys
35

<210> 75

<211> 19

<212> PRT

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<220>

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<223> Xaa can be Met or a conservative substitution of Met

<220>

<221> misc_feature

<222> (2)..(2)

<223> Xaa can be Gly or a conservative substitution of Gly

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<222> (3)..(3)

<223> Xaa can be Thr or any other amino acid

<220>

<221> misc_feature

<222> (8)..(8)

<223> Xaa can be Asn or any other amino acid

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<223> Xaa can be Asp or any other amino acid

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<222> (10)..(10)

<223> Xaa can be Asp or any other amino acid

eolf-seql

<220>
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<220>
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 <222> (14)..(14)
 <223> Xaa can be Asn or any other amino acid

<220>
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 <222> (15)..(15)
 <223> Xaa can be Gln or any other amino acid

<220>
 <221> misc_feature
 <222> (16)..(16)
 <223> Xaa can be Lys or any other amino acid

<400> 75

Xaa	Xaa	Xaa	Ile	Tyr	Pro	Gly	Xaa	Xaa	Xaa	Thr	Xaa	Tyr	Xaa	Xaa	Xaa
1				5				10						15	

Phe Gln Gly

<210> 76
 <211> 10
 <212> PRT
 <213> Artificial Sequence

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<220>
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 <222> (6)..(6)
 <223> Xaa can be Asn, Ser or Asp

<220>
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eolf-seql

<222> (8)..(8)
 <223> Xaa can be Asn, Ser or Ala

<220>
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 <222> (9)..(9)
 <223> Xaa can be Met or Ile

<220>
 <221> misc_feature
 <222> (10)..(10)
 <223> Xaa can be His or Gly

<400> 76

Gly	Tyr	Xaa	Phe	Thr	Xaa	Tyr	Xaa	Xaa	Xaa
1				5					10

<210> 77
 <211> 19
 <212> PRT
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<220>
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<220>
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 <223> Xaa can be Met, Ile or Val

<220>
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 <223> Xaa can be Gly, Ala or Ser

<220>
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 <223> Xaa can be Thr or Ile

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 <222> (8)..(8)
 <223> Xaa can be Asn or Asp

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 <222> (9)..(9)
 <223> Xaa can be Asp or Ser

eolf-seql

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<223> Xaa can be Ser, Lys or Arg

<220>
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<223> Xaa can be Asn, Ser or His

<220>
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<222> (15)..(15)
<223> Xaa can be Gln, Pro or His

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<223> Xaa can be Lys or Ser

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<223> Xaa can be Lys or Gln

<220>
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<223> Xaa can be Asp or Gly

<400> 77

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Xaa Xaa Xaa Ile Tyr Pro Gly Xaa Xaa Xaa Thr Xaa Tyr Xaa Xaa Xaa
1           5           10           15

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Phe Xaa Xaa

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<210> 78
<211> 8
<212> PRT
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<220>

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eolf-seql

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<220>

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<223> Xaa can be Gly or Gln

<220>

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<222> (3)..(3)

<223> Xaa can be Tyr, Ala, Cys, Asp, Glu, Phe, Gly, His, Ile,
Lys, Leu, Met, Asn, Gln, Arg, Ser, Thr, Val or Trp

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<223> Xaa can be Ala, Ile, Thr, Val or Trp

<220>

<221> misc_feature

<222> (6)..(6)

<223> Xaa can be Met, Ala, Glu, Lys, Leu, Pro, Gln, Arg, Ser,
Thr, Val or Trp

<400> 78

Xaa Gly Xaa Arg Xaa Xaa Asp Tyr

1

5

<210> 79

<211> 10

<212> PRT

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<223> Xaa can be Thr or Ser

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<222> (6)..(6)

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<220>

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eolf-seql

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<220>
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 <223> Xaa can be Met or Ile

<400> 79

Gly	Tyr	Xaa	Phe	Thr	Xaa	Tyr	Xaa	Xaa	His
1				5					10

<210> 80
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 <223> Xaa can be Ser, Lys or Arg

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<220>
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 <223> Xaa can be Gln, Pro or His

eolf-seql

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<222> (16)..(16)
<223> Xaa can be Lys or Ser

<400> 80

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Xaa	Xaa	Xaa	Thr	Xaa	Tyr	Xaa	Xaa	Xaa
1			5				10						15		

Phe Gln Gly

<210> 81
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<400> 81

Gly	Gly	Xaa	Arg	Ala	Xaa	Asp	Tyr
1			5				

<210> 82
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<220>
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eolf-seql

<222> (7)..(7)
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<220>
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<220>
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 <222> (10)..(10)
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 <223> Xaa can be Thr or Asn

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 <223> Xaa can be Gly or Asp

<400> 82

Arg	Ser	Ser	Gln	Ser	Leu	Xaa	Xaa	Ser	Xaa	Xaa	Xaa	Xaa	Tyr	Leu	Xaa
1				5				10						15	

<210> 83
 <211> 7
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<220>
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eolf-seql

<400> 83

Lys Gly Ser Asn Arg Xaa Ser
1 5

<210> 84

<211> 9

<212> PRT

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<220>

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<220>

<221> misc_feature

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<223> Xaa can be Gly or Ala

<220>

<221> misc_feature

<222> (5)..(5)

<223> Xaa can be His or Gln

<220>

<221> misc_feature

<222> (9)..(9)

<223> Xaa can be Thr or Ile

<400> 84

Xaa Gln Xaa Ser Xaa Val Pro Tyr Xaa
1 5

<210> 85

<211> 16

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<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<220>

eolf-seql

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<220>
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<222> (11)..(11)
<223> Xaa can be Gly, Ala or Tyr

<220>
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<222> (12)..(12)
<223> Xaa can be Asn, Gln or Tyr

<220>
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<400> 85

Arg	Ser	Ser	Gln	Ser	Leu	Leu	His	Ser	Xaa	Xaa	Xaa	Xaa	Tyr	Leu	Gly
1				5					10					15	

<210> 86
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<223> Xaa can be Phe, Ala or Ser

<400> 86

Lys	Xaa	Ser	Asn	Arg	Xaa	Ser
1				5		

<210> 87
<211> 9

eolf-seql

<212> PRT
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Xaa Gln Xaa Xaa Xaa Xaa Pro Tyr Xaa
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<210> 88
 <211> 10
 <212> PRT
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<220>
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<400> 88

eolf-seql

Gly Tyr Thr Phe Thr Asp Tyr Asn Met His
1 5 10

<210> 89
<211> 10
<212> PRT
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<220>
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<400> 89

Gly Tyr Thr Phe Thr Asn Tyr Asn Ile His
1 5 10

<210> 90
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
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<400> 90

Met Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Ser Tyr Ser Gln Lys
1 5 10 15

Phe Gln Gly

<210> 91
<211> 19
<212> PRT
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<220>
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<400> 91

Met Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Lys Tyr Ser Gln Lys
1 5 10 15

Phe Gln Gly

eolf-seql

<210> 92
<211> 19
<212> PRT
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<220>
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<400> 92

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Ser	Tyr	Asn	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 93
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
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<400> 93

Gly	Gly	Lys	Arg	Ala	Met	Asp	Tyr
1				5			

<210> 94
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<220>
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Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Asn	Pro	Lys
1				5					10					15	

Phe Gln Gly

eolf-seql

<210> 95
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<212> PRT
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<220>
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<400> 95

Gly Gly Tyr Arg Ala Gln Asp Tyr
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<210> 96
<211> 9
<212> PRT
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<220>
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<400> 96

Met Gln Ala Ser His Val Pro Tyr Thr
1 5

<210> 97
<211> 9
<212> PRT
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<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 97

Met Gln Gly Ser His Val Pro Tyr Thr
1 5

<210> 98
<211> 19
<212> PRT
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<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 98

eolf-seql

Met Gly Thr Ile Tyr Pro Gly Asp Ser Asp Thr Arg Tyr Asn Gln Lys
1 5 10 15

Phe Gln Gly

<210> 99
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
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<400> 99

Gly Gly Ile Arg Ala Met Asp Tyr
1 5

<210> 100
<211> 9
<212> PRT
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<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 100

Phe Gln Gly Ser His Val Pro Tyr Ile
1 5

<210> 101
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<212> PRT
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<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 101

Met Gly Thr Ile Tyr Pro Gly Asn Ser Asp Thr Arg Tyr Asn Pro Lys
1 5 10 15

Phe Gln Gly

eolf-seql

<210> 102
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<212> PRT
<213> Artificial Sequence

<220>
<223> human germline peptide sequence with high MHC class II binding affinity
in the HCDR2

<400> 102

Phe Gln Gly Gln Val Thr Ile Ser Ala
1 5

<210> 103
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> human germline peptide sequence with high MHC class II binding affinity
in the HCDR2

<400> 103

Phe Gln Gly Arg Val Thr Ile Thr Ala
1 5

<210> 104
<211> 10
<212> PRT
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<220>
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<220>
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<223> Xaa can be Asn or a conservative substitution of Asn

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<223> Xaa can be Asn or any other amino acid

eolf-seql

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<220>
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 <222> (10)..(10)
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<400> 104

Gly	Tyr	Thr	Phe	Thr	Xaa	Tyr	Xaa	Xaa	Xaa
1				5					10

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 <222> (8)..(8)
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eolf-seql

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<223> Xaa can be Asn or any other amino acid

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<222> (15)..(15)

<223> Xaa can be Gln or any other amino acid

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<221> misc_feature

<222> (16)..(16)

<223> Xaa can be Lys or any other amino acid

<400> 105

Met Gly Xaa Ile Tyr Pro Gly Xaa Xaa Xaa Thr Xaa Tyr Xaa Xaa Xaa
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Phe Gln Gly

<210> 106

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> TCED+ peptide

<400> 106

Ile Val Tyr Ser Asn Gly Asn Thr Tyr
1 5

<210> 107

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> HAF and TCED+ peptide

<400> 107

Tyr Asn Met His Trp Val Arg Gln Ala
1 5

<210> 108

eolf-seql

<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> TCED+ peptide

<400> 108

Tyr Ala Met His Trp Val Arg Gln Ala
1 5

<210> 109
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> TCED+ peptide

<400> 109

Tyr Asn Ile His Trp Val Arg Gln Ala
1 5

<210> 110
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> TCED+ peptide

<400> 110

Tyr Arg Ala Met Asp Tyr Trp Gly Gln
1 5

<210> 111
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> TCED+ peptide

<400> 111

Tyr Arg Ala Glu Asp Tyr Trp Gly Gln

eolf-seql

1 5

<210> 112
 <211> 9
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> HAF peptide

<400> 112

Leu Ile Tyr Lys Gly Ser Asn Arg Phe
 1 5

<210> 113
 <211> 9
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> HAF peptide

<400> 113

Val Gly Val Tyr Tyr Cys Phe Gln Ala
 1 5

<210> 114
 <211> 10
 <212> PRT
 <213> Mus musculus

<400> 114

Gly Tyr Thr Phe Thr Asn Tyr Asn Met His
 1 5 10

<210> 115
 <211> 5
 <212> PRT
 <213> Mus musculus

<400> 115

Asn Tyr Asn Met His
 1 5

eolf-seql

<210> 116
 <211> 7
 <212> PRT
 <213> Mus musculus

<400> 116

Gly Tyr Thr Phe Thr Asn Tyr
 1 5

<210> 117
 <211> 8
 <212> PRT
 <213> Mus musculus

<400> 117

Gly Tyr Thr Phe Thr Asn Tyr Asn
 1 5

<210> 118
 <211> 6
 <212> PRT
 <213> Mus musculus

<400> 118

Thr Asn Tyr Asn Met His
 1 5

<210> 119
 <211> 19
 <212> PRT
 <213> Mus musculus

<400> 119

Met Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Ser Tyr Asn Gln Lys
 1 5 10 15

Phe Lys Asp

<210> 120
 <211> 17
 <212> PRT

eolf-seql

<213> Mus musculus

<400> 120

Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Ser	Tyr	Asn	Gln	Lys	Phe	Lys
1				5					10					15	

Asp

<210> 121

<211> 6

<212> PRT

<213> Mus musculus

<400> 121

Tyr	Pro	Gly	Asn	Asp	Asp
1			5		

<210> 122

<211> 8

<212> PRT

<213> Mus musculus

<400> 122

Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr
1				5			

<210> 123

<211> 16

<212> PRT

<213> Mus musculus

<400> 123

Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Ser	Tyr	Asn	Gln	Lys	Phe	Lys	Asp
1				5					10					15	

<210> 124

<211> 10

<212> PRT

<213> Mus musculus

<400> 124

eolf-seql

Thr Ile Tyr Pro Gly Asn Asp Asp Thr Ser
1 5 10

<210> 125
<211> 12
<212> PRT
<213> Mus musculus

<400> 125

Met Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Ser
1 5 10

<210> 126
<211> 8
<212> PRT
<213> Mus musculus

<400> 126

Gly Gly Tyr Arg Ala Met Asp Tyr
1 5

<210> 127
<211> 10
<212> PRT
<213> Mus musculus

<400> 127

Ala Arg Gly Gly Tyr Arg Ala Met Asp Tyr
1 5 10

<210> 128
<211> 7
<212> PRT
<213> Mus musculus

<400> 128

Gly Gly Tyr Arg Ala Met Asp
1 5

<210> 129
<211> 9
<212> PRT
<213> Mus musculus

eolf-seql

<400> 129

Ala Arg Gly Gly Tyr Arg Ala Met Asp
1 5

<210> 130

<211> 16

<212> PRT

<213> Mus musculus

<400> 130

Arg Ser Ser Gln Ser Ile Val Tyr Ser Asn Gly Asn Thr Tyr Leu Gly
1 5 10 15

<210> 131

<211> 11

<212> PRT

<213> Mus musculus

<400> 131

Gln Ser Ile Val Tyr Ser Asn Gly Asn Thr Tyr
1 5 10

<210> 132

<211> 13

<212> PRT

<213> Mus musculus

<400> 132

Ser Ser Gln Ser Ile Val Tyr Ser Asn Gly Asn Thr Tyr
1 5 10

<210> 133

<211> 12

<212> PRT

<213> Mus musculus

<400> 133

Val Tyr Ser Asn Gly Asn Thr Tyr Leu Gly Trp Tyr
1 5 10

<210> 134

eolf-seql

<211> 7
 <212> PRT
 <213> Mus musculus

<400> 134

Lys Val Ser Asn Arg Phe Ser
 1 5

<210> 135
 <211> 10
 <212> PRT
 <213> Mus musculus

<400> 135

Ala Leu Ile Tyr Lys Val Ser Asn Arg Phe
 1 5 10

<210> 136
 <211> 9
 <212> PRT
 <213> Mus musculus

<400> 136

Phe Gln Gly Ser His Val Pro Tyr Thr
 1 5

<210> 137
 <211> 6
 <212> PRT
 <213> Mus musculus

<400> 137

Gly Ser His Val Pro Tyr
 1 5

<210> 138
 <211> 8
 <212> PRT
 <213> Mus musculus

<400> 138

Phe Gln Gly Ser His Val Pro Tyr
 1 5

eolf-seql

<210> 139
<211> 117
<212> PRT
<213> Mus musculus

<400> 139

Gln Val Gln Leu Gln Gln Pro Gly Ala Glu Leu Val Lys Pro Gly Ala
1 5 10 15

Ser Val Met Met Ser Cys Lys Ala Ser Gly Tyr Thr Phe Thr Asn Tyr
20 25 30

Asn Met His Trp Val Lys Gln Thr Pro Gly Gln Gly Leu Glu Trp Ile
35 40 45

Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Ser Tyr Asn Gln Lys Phe
50 55 60

Lys Asp Lys Ala Thr Leu Thr Ala Asp Lys Ser Ser Ser Ala Ala Tyr
65 70 75 80

Met Gln Leu Ser Ser Leu Thr Ser Glu Asp Ser Ala Val Tyr Tyr Cys
85 90 95

Ala Arg Gly Gly Tyr Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Ser
100 105 110

Val Thr Val Ser Ser
115

<210> 140
<211> 117
<212> PRT
<213> Artificial Sequence

<220>
<223> h5F9G4-VH IGHV1-3

<400> 140

Gln Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Ala

eolf-seql

1	5	10	15
Ser Val Lys Val Ser Cys Lys Ala Ser Gly Tyr Thr Phe Thr Asn Tyr	20	25	30
Asn Met His Trp Val Arg Gln Ala Pro Gly Gln Arg Leu Glu Trp Met	35	40	45
Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Ser Tyr Asn Gln Lys Phe	50	55	60
Lys Asp Arg Val Thr Ile Thr Ala Asp Thr Ser Ala Ser Thr Ala Tyr	65	70	75
Met Glu Leu Ser Ser Leu Arg Ser Glu Asp Thr Ala Val Tyr Tyr Cys	85	90	95
Ala Arg Gly Gly Tyr Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu	100	105	110
Val Thr Val Ser Ser	115		

<210> 141
 <211> 117
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> VH graft IGHV5-51

<400> 141

Glu Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Glu	1	5	10	15
Ser Leu Lys Ile Ser Cys Lys Gly Ser Gly Tyr Ser Phe Thr Asn Tyr	20	25	30	
Asn Met His Trp Val Arg Gln Met Pro Gly Lys Gly Leu Glu Trp Met	35	40	45	

eolf-seql

Gly Thr Ile Tyr Pro Gly Asn Asp Asp Thr Ser Tyr Asn Gln Lys Phe
50 55 60

Gln Gly Gln Val Thr Ile Ser Ala Asp Lys Ser Ile Ser Thr Ala Tyr
65 70 75 80

Leu Gln Trp Ser Ser Leu Lys Ala Ser Asp Thr Ala Met Tyr Tyr Cys
85 90 95

Ala Arg Gly Gly Tyr Arg Ala Met Asp Tyr Trp Gly Gln Gly Thr Leu
100 105 110

Val Thr Val Ser Ser
115

<210> 142
<211> 112
<212> PRT
<213> Mus musculus

<400> 142

Asp Val Leu Met Thr Gln Thr Pro Leu Ser Leu Pro Val Ser Leu Gly
1 5 10 15

Asp Gln Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Ile Val Tyr Ser
20 25 30

Asn Gly Asn Thr Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Lys Leu Leu Ile Tyr Lys Val Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Leu Gly Val Tyr His Cys Phe Gln Gly
85 90 95

eolf-seql

Ser His Val Pro Tyr Thr Phe Gly Gly Gly Thr Lys Val Glu Ile Lys
 100 105 110

<210> 143
 <211> 112
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> h5F9G4-VL IGKV2-28

<400> 143

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
 1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Ile Val Tyr Ser
 20 25 30

Asn Gly Asn Thr Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
 35 40 45

Pro Gln Leu Leu Ile Tyr Lys Val Ser Asn Arg Phe Ser Gly Val Pro
 50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
 65 70 75 80

Ser Arg Val Glu Ala Glu Asp Val Gly Val Tyr Tyr Cys Phe Gln Gly
 85 90 95

Ser His Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys
 100 105 110

<210> 144
 <211> 112
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> IGKV2-28

<400> 144

eolf-seql

Asp Ile Val Met Thr Gln Ser Pro Leu Ser Leu Pro Val Thr Pro Gly
1 5 10 15

Glu Pro Ala Ser Ile Ser Cys Arg Ser Ser Gln Ser Ile Val Tyr Ser
20 25 30

Asn Gly Asn Thr Tyr Leu Gly Trp Tyr Leu Gln Lys Pro Gly Gln Ser
35 40 45

Pro Gln Leu Leu Ile Tyr Lys Val Ser Asn Arg Phe Ser Gly Val Pro
50 55 60

Asp Arg Phe Ser Gly Ser Gly Ser Gly Thr Asp Phe Thr Leu Lys Ile
65 70 75 80

Ser Arg Val Glu Ala Glu Asp Val Gly Val Tyr Tyr Cys Phe Gln Gly
85 90 95

Ser His Val Pro Tyr Thr Phe Gly Gln Gly Thr Lys Leu Glu Ile Lys
100 105 110

<210> 145

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 145

Arg Ser Ser Gln Ser Leu Leu His Ser Gly Gly Asn Thr Tyr Leu Asp
1 5 10 15

<210> 146

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 146

eolf-seql

Arg Ser Ser Gln Ser Leu Leu His Ser Gly Gly Asn Thr Tyr Leu Gly
1 5 10 15

<210> 147
<211> 16
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 147

Arg Ser Ser Gln Ser Leu Leu His Ser Gly Tyr Asn Thr Tyr Leu Gly
1 5 10 15

<210> 148
<211> 16
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 148

Arg Ser Ser Gln Ser Leu Leu His Ser Asn Gly Asn Thr Tyr Leu Asp
1 5 10 15

<210> 149
<211> 16
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 149

Arg Ser Ser Gln Ser Leu Leu His Ser Asn Tyr Asn Thr Tyr Leu Gly
1 5 10 15

<210> 150
<211> 16
<212> PRT
<213> Artificial Sequence

<220>

eolf-seql

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 150

Arg	Ser	Ser	Gln	Ser	Leu	Leu	Gln	Ser	Asn	Gly	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 151

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 151

Arg	Ser	Ser	Gln	Ser	Leu	Leu	Tyr	Ser	Gly	Gly	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 152

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 152

Arg	Ser	Ser	Gln	Ser	Leu	Leu	Tyr	Ser	Asn	Gly	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 153

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 153

Arg	Ser	Ser	Gln	Ser	Leu	Val	His	Ser	Gly	Gly	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 154

<211> 16

eolf-seql

<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1
<400> 154

Arg	Ser	Ser	Gln	Ser	Leu	Val	His	Ser	Gly	Tyr	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 155
<211> 16
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1
<400> 155

Arg	Ser	Ser	Gln	Ser	Leu	Val	His	Ser	Asn	Gly	Asn	Thr	Tyr	Leu	Asp
1				5					10					15	

<210> 156
<211> 16
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1
<400> 156

Arg	Ser	Ser	Gln	Ser	Leu	Val	His	Ser	Asn	Gly	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 157
<211> 16
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1
<400> 157

Arg	Ser	Ser	Gln	Ser	Leu	Val	His	Ser	Asn	Gly	Gln	Thr	Tyr	Leu	Gly
1				5					10					15	

eolf-seql

<210> 158
 <211> 16
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 158

Arg	Ser	Ser	Gln	Ser	Leu	Val	His	Ser	Asn	Tyr	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 159
 <211> 16
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 159

Arg	Ser	Ser	Gln	Ser	Leu	Val	His	Ser	Ser	Gly	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 160
 <211> 16
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 160

Arg	Ser	Ser	Gln	Ser	Leu	Val	Gln	Ser	Asn	Gly	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 161
 <211> 16
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

eolf-seql

<400> 161

Arg	Ser	Ser	Gln	Ser	Leu	Val	Tyr	Ser	Asn	Gly	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 162

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 162

Arg	Ser	Ser	Gln	Ser	Leu	Val	Tyr	Ser	Asn	Tyr	Asn	Thr	Tyr	Leu	Gly
1				5					10					15	

<210> 163

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR2

<400> 163

Lys	Val	Ser	Asn	Arg	Ala	Ser
1				5		

<210> 164

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR2

<400> 164

Lys	Val	Ser	Asn	Arg	Ser	Ser
1				5		

<210> 165

<211> 9

<212> PRT

<213> Artificial Sequence

eolf-seql

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 165

Phe Gln Ala Leu His Val Pro Tyr Thr
1 5

<210> 166

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 166

Phe Gln Ala Met Gln Thr Pro Tyr Thr
1 5

<210> 167

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 167

Phe Gln Ala Ser His Ile Pro Tyr Thr
1 5

<210> 168

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 168

Phe Gln Ala Ser His Thr Pro Tyr Thr
1 5

eolf-seql

<210> 169
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 169

Phe Gln Ala Ser Gln Ile Pro Tyr Thr
1 5

<210> 170
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 170

Phe Gln Ala Ser Gln Thr Pro Tyr Thr
1 5

<210> 171
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 171

Phe Gln Ala Ser Arg Val Pro Tyr Thr
1 5

<210> 172
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 172

eolf-seql

Phe Gln Ala Thr Gln Val Pro Tyr Thr
1 5

<210> 173
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 173

Phe Gln Gly Leu Gln Val Pro Tyr Thr
1 5

<210> 174
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 174

Phe Gln Gly Ser His Ile Pro Tyr Thr
1 5

<210> 175
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 175

Phe Gln Gly Ser His Thr Pro Tyr Thr
1 5

<210> 176
<211> 9
<212> PRT
<213> Artificial Sequence

<220>

eolf-seql

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 176

Phe Gln Gly Ser Gln Thr Pro Tyr Thr
1 5

<210> 177

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 177

Phe Gln Gly Ser Gln Val Pro Tyr Thr
1 5

<210> 178

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 178

Leu Gln Gly Ser His Ile Pro Tyr Thr
1 5

<210> 179

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 179

Leu Gln Gly Ser His Thr Pro Tyr Thr
1 5

<210> 180

<211> 9

eolf-seql

<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3
<400> 180

Leu Gln Gly Ser His Val Pro Tyr Thr
1 5

<210> 181
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3
<400> 181

Leu Gln Gly Ser Gln Thr Pro Tyr Thr
1 5

<210> 182
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3
<400> 182

Leu Gln Gly Ser Gln Val Pro Tyr Thr
1 5

<210> 183
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3
<400> 183

Met Gln Ala Leu Gln Val Pro Tyr Thr
1 5

eolf-seql

<210> 184
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 184

Met Gln Ala Ser His Ile Pro Tyr Thr
1 5

<210> 185
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 185

Met Gln Ala Ser His Thr Pro Tyr Thr
1 5

<210> 186
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 186

Met Gln Ala Ser Gln Ile Pro Tyr Thr
1 5

<210> 187
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

eolf-seql

<400> 187

Met Gln Ala Ser Gln Thr Pro Tyr Thr
1 5

<210> 188

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 188

Met Gln Gly Leu His Val Pro Tyr Thr
1 5

<210> 189

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 189

Met Gln Gly Leu Gln Val Pro Tyr Thr
1 5

<210> 190

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 190

Met Gln Gly Ser His Ile Pro Tyr Thr
1 5

<210> 191

<211> 9

<212> PRT

<213> Artificial Sequence

eolf-seql

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 191

Met Gln Gly Ser His Thr Pro Tyr Thr
1 5

<210> 192

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 192

Met Gln Gly Ser Gln Ile Pro Tyr Thr
1 5

<210> 193

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 193

Met Gln Gly Ser Gln Thr Pro Tyr Thr
1 5

<210> 194

<211> 9

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR3

<400> 194

Met Gln Gly Ser Gln Val Pro Tyr Thr
1 5

eolf-seql

<210> 195
 <211> 10
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR1
 <400> 195

Gly	Tyr	Ser	Phe	Thr	Asn	Tyr	Asn	Ile	Gly
1				5					10

<210> 196
 <211> 10
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR1
 <400> 196

Gly	Tyr	Ser	Phe	Thr	Asn	Tyr	Asn	Met	His
1				5					10

<210> 197
 <211> 10
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR1
 <400> 197

Gly	Tyr	Ser	Phe	Thr	Asn	Tyr	Ser	Ile	His
1				5					10

<210> 198
 <211> 10
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR1
 <400> 198

eolf-seql

Gly Tyr Ser Phe Thr Ser Tyr Asn Ile His
1 5 10

<210> 199
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR1

<400> 199

Gly Tyr Ser Phe Thr Ser Tyr Asn Met His
1 5 10

<210> 200
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 200

Ile Gly Thr Ile Tyr Pro Gly Asp Asp Asp Thr Arg Tyr Asn Pro Lys
1 5 10 15

Phe Gln Gly

<210> 201
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 201

Met Gly Ile Ile Tyr Pro Gly Asp Asp Asp Thr Arg Tyr Asn Pro Lys
1 5 10 15

Phe Gln Gly

eolf-seql

<210> 202
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 202

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Arg	Tyr	Asn	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 203
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 203

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Ser	Tyr	Asn	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 204
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 204

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Ser	Tyr	Asn	Gln	Lys
1				5					10					15	

eolf-seql

Phe Gln Gly

<210> 205
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 205

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Arg	Tyr	Asn	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 206
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 206

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Arg	Tyr	Asn	Pro	Ser
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Phe Gln Gly

<210> 207
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 207

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Arg	Tyr	Asn	Gln	Lys
1				5					10					15	

eolf-seql

Phe Gln Gly

<210> 208
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 208

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Asn	Gln	Ser
1			5				10						15		

Phe Gln Gly

<210> 209
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 209

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Arg	Tyr	Asn	Pro	Lys
1			5				10						15		

Phe Gln Gly

<210> 210
<211> 19
<212> PRT
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<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 210

eolf-seql

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Arg	Tyr	Asn	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 211
 <211> 19
 <212> PRT
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<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 211

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Arg	Tyr	Asn	Gln	Lys
1				5					10					15	

Phe Gln Gly

<210> 212
 <211> 19
 <212> PRT
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<220>
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<400> 212

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Arg	Tyr	Asn	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 213
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

eolf-seql

<400> 213

Met Gly Ile Ile Tyr Pro Gly Asn Ser Asp Thr Arg Tyr Asn Pro Ser
1 5 10 15

Phe Gln Gly

<210> 214

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 214

Met Gly Ile Ile Tyr Pro Gly Asn Ser Asp Thr Arg Tyr Asn Gln Lys
1 5 10 15

Phe Gln Gly

<210> 215

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 215

Met Gly Ile Ile Tyr Pro Gly Asn Ser Asp Thr Arg Tyr Asn Gln Arg
1 5 10 15

Phe Gln Gly

<210> 216

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

eolf-seql

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 216

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Arg	Tyr	Asn	Gln	Ser
1				5					10					15	

Phe Gln Gly

<210> 217

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 217

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Arg	Tyr	Ser	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 218

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 218

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Arg	Tyr	Ser	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 219

<211> 19

<212> PRT

<213> Artificial Sequence

eolf-seql

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 219

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Ser	Tyr	Asn	Pro	Lys
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Phe Gln Gly

<210> 220

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 220

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Ser	Tyr	Asn	Pro	Arg
1				5					10					15	

Phe Gln Gly

<210> 221

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 221

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Ser	Tyr	Asn	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 222

<211> 19

eolf-seql

<212> PRT
<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 222

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Ser	Tyr	Asn	Gln	Lys
1				5					10					15	

Phe Gln Gly

<210> 223
<211> 19
<212> PRT
<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 223

Met	Gly	Ile	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Ser	Tyr	Ser	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 224
<211> 19
<212> PRT
<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 224

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Arg	Tyr	Asn	Pro	Lys
1				5					10					15	

Phe Gln Gly

eolf-seql

<210> 225
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 225

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Arg	Tyr	Asn	Pro	Ser
1				5				10						15	

Phe Gln Gly

<210> 226
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 226

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Arg	Tyr	Asn	Gln	Lys
1				5				10						15	

Phe Gln Gly

<210> 227
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 227

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Arg	Tyr	Asn	Gln	Asn
1				5				10						15	

Phe Gln Gly

eolf-seql

<210> 228
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 228

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Arg	Tyr	Asn	Gln	Ser
1				5					10					15	

Phe Gln Gly

<210> 229
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 229

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Arg	Tyr	Ser	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 230
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 230

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Arg	Tyr	Ser	Pro	Ser
1				5					10					15	

eolf-seql

Phe Gln Gly

<210> 231
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 231

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Arg	Tyr	Ser	Gln	Lys
1				5					10					15	

Phe Gln Gly

<210> 232
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 232

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Ser	Tyr	Ser	Gln	Lys
1				5					10					15	

Phe Gln Gly

<210> 233
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 233

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Gly	Asp	Thr	Ser	Tyr	Asn	Pro	Ser
1				5					10					15	

eolf-seql

Phe Gln Gly

<210> 234
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 234

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asn	Asp	Thr	Ser	Tyr	Asn	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 235
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 235

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Lys	Tyr	Asn	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 236
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 236

eolf-seql

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Arg	Tyr	Asn	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 237
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 237

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Arg	Tyr	Ser	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 238
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 238

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Arg	Tyr	Ser	Pro	Arg
1				5					10					15	

Phe Gln Gly

<210> 239
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

eolf-seql

<400> 239

Met Gly Thr Ile Tyr Pro Gly Asp Ser Asp Thr Arg Tyr Ser Pro Ser
1 5 10 15

Phe Gln Gly

<210> 240

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 240

Met Gly Thr Ile Tyr Pro Gly Asp Ser Asp Thr Arg Tyr Ser Gln Lys
1 5 10 15

Phe Gln Gly

<210> 241

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 241

Met Gly Thr Ile Tyr Pro Gly Asp Ser Asp Thr Arg Tyr Ser Gln Ser
1 5 10 15

Phe Gln Gly

<210> 242

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

eolf-seql

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 242

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Asn	His	Lys
1				5					10					15	

Phe Gln Gly

<210> 243

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 243

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Asn	Pro	Lys
1				5					10					15	

Phe His Gly

<210> 244

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 244

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Asn	Pro	Arg
1				5					10					15	

Phe Gln Gly

<210> 245

<211> 19

<212> PRT

<213> Artificial Sequence

eolf-seql

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 245

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Asn	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 246

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 246

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Asn	Gln	Lys
1				5					10					15	

Phe Gln Gly

<210> 247

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 247

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Asn	Gln	Ser
1				5					10					15	

Phe Gln Gly

<210> 248

<211> 19

eolf-seql

<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 248

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Ser	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 249
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 249

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Ser	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 250
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 250

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Ser	Asp	Thr	Ser	Tyr	Ser	Gln	Lys
1				5					10					15	

Phe Gln Gly

eolf-seql

<210> 251
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2
 <400> 251

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Lys	Tyr	Ser	Pro	Lys
1				5				10						15	

Phe Gln Gly

<210> 252
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2
 <400> 252

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Arg	Tyr	Asn	Pro	Lys
1				5				10						15	

Phe Gln Gly

<210> 253
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2
 <400> 253

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Arg	Tyr	Asn	Pro	Ser
1				5				10						15	

Phe Gln Gly

eolf-seql

<210> 254
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 254

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Arg	Tyr	Asn	Gln	Lys
1				5				10						15	

Phe Gln Gly

<210> 255
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 255

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Arg	Tyr	Asn	Gln	Ser
1				5				10						15	

Phe Gln Gly

<210> 256
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 256

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Arg	Tyr	Ser	Pro	Lys
1				5				10						15	

eolf-seql

Phe Gln Gly

<210> 257
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 257

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Arg	Tyr	Ser	Pro	Ser
1				5				10						15	

Phe Gln Gly

<210> 258
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 258

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Arg	Tyr	Ser	Gln	Lys
1				5				10						15	

Phe Gln Gly

<210> 259
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 259

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Ser	Tyr	Asn	Pro	Lys
1				5				10						15	

eolf-seql

Phe Gln Gly

<210> 260
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 260

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Ser	Tyr	Asn	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 261
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 261

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asp	Asp	Asp	Thr	Ser	Tyr	Asn	Gln	Lys
1				5					10					15	

Phe Gln Gly

<210> 262
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 262

eolf-seql

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Ser	Tyr	Asn	Gln	Ser
1				5					10					15	

Phe Gln Gly

<210> 263
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 263

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Ser	Tyr	Ser	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 264
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 264

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Ser	Tyr	Ser	Pro	Arg
1				5					10					15	

Phe Gln Gly

<210> 265
 <211> 19
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

eolf-seql

<400> 265

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Ser	Tyr	Ser	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 266

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 266

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asp	Thr	Ser	Tyr	Ser	Gln	Ser
1				5					10					15	

Phe Gln Gly

<210> 267

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 267

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Gly	Thr	Arg	Tyr	Asn	Gln	Lys
1				5					10					15	

Phe Gln Gly

<210> 268

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

eolf-seql

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 268

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Gly	Asp	Thr	Ser	Tyr	Asn	His	Lys
1				5					10					15	

Phe Gln Gly

<210> 269

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 269

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Gly	Asp	Thr	Ser	Tyr	Asn	Gln	Lys
1				5					10					15	

Phe Gln Gly

<210> 270

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 270

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asn	Asp	Thr	Ser	Tyr	Asn	Pro	Lys
1				5					10					15	

Phe Gln Gly

<210> 271

<211> 19

<212> PRT

<213> Artificial Sequence

eolf-seql

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 271

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Arg	Tyr	Asn	His	Ser
1				5					10					15	

Phe Gln Gly

<210> 272

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 272

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Arg	Tyr	Asn	Pro	Ser
1				5					10					15	

Phe Gln Gly

<210> 273

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 273

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Arg	Tyr	Asn	Gln	Lys
1				5					10					15	

Phe Gln Gly

<210> 274

<211> 19

eolf-seql

<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 274

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Arg	Tyr	Asn	Gln	Ser
1				5					10					15	

Phe Gln Gly

<210> 275
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 275

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Arg	Tyr	Ser	Pro	Lys
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Phe Gln Gly

<210> 276
<211> 19
<212> PRT
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<220>
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<400> 276

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Phe Gln Gly

eolf-seql

<210> 277
<211> 19
<212> PRT
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<220>
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Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Arg	Tyr	Ser	Gln	Lys
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Phe Gln Gly

<210> 278
<211> 19
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<220>
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<400> 278

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Ser	Tyr	Asn	Pro	Arg
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Phe Gln Gly

<210> 279
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<220>
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<400> 279

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Ser	Asp	Thr	Ser	Tyr	Asn	Gln	Lys
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Phe Gln Gly

eolf-seql

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Phe Gln Gly

<210> 281
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<400> 281

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Phe Gln Gly

<210> 282
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<400> 282

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eolf-seql

Phe Gln Gly

<210> 283
<211> 19
<212> PRT
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<220>
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<400> 283

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Phe Gln Gly

<210> 284
<211> 19
<212> PRT
<213> Artificial Sequence

<220>
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<400> 284

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Phe Gln Gly

<210> 285
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<400> 285

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eolf-seql

Phe Gln Gly

<210> 286
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<212> PRT
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<220>
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<400> 286

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Phe Gln Gly

<210> 287
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<400> 287

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Phe Gln Gly

<210> 288
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<400> 288

eolf-seql

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Phe Gln Gly

<210> 289
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<400> 289

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<210> 290
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<220>
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<400> 290

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<210> 291
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<400> 291

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<210> 292
<211> 8

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<212> PRT
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<210> 293
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<400> 293

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<210> 294
<211> 8
<212> PRT
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<220>
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<400> 294

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<210> 295
<211> 8
<212> PRT
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<220>
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<400> 295

Gly Gly Phe Arg Ala Glu Asp Tyr
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<210> 296
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<212> PRT
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<400> 296

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1 5

<210> 297
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<220>
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<400> 297

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<210> 298
<211> 8
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<400> 298

Gly Gly His Arg Ala Glu Asp Tyr
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<210> 299
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<212> PRT
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<400> 299

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<210> 300

<211> 8

<212> PRT

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<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 300

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<210> 301

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<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 301

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<210> 302

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 302

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<210> 303

<211> 8

<212> PRT

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<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 303

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<210> 304

<211> 8

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<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 304

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<210> 305

<211> 8

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<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 305

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<210> 306

<211> 8

<212> PRT

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<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 306

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<210> 307
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<400> 307

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<210> 308
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<400> 308

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1 5

<210> 309
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<212> PRT
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<220>
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<400> 309

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<210> 310
<211> 8
<212> PRT
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<220>
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<400> 310

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1 5

<210> 311
<211> 8
<212> PRT
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<220>
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<400> 311

Gly Gly Trp Arg Ala Met Asp Tyr
1 5

<210> 312
<211> 8
<212> PRT
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<220>
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<400> 312

Gly Gly Tyr His Ala Met Asp Tyr
1 5

<210> 313
<211> 8
<212> PRT
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<220>
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<400> 313

Gly Gly Tyr Lys Ala Met Asp Tyr
1 5

<210> 314
<211> 8
<212> PRT
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<220>

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<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 314

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1 5

<210> 315

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 315

Gly Gly Tyr Arg Ala Leu Asp Tyr
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<210> 316

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 316

Gly Gly Tyr Arg Ala Pro Asp Tyr
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<210> 317

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 317

Gly Gly Tyr Arg Ala Arg Asp Tyr
1 5

<210> 318

<211> 8

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<212> PRT
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<220>
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<400> 318

Gly Gly Tyr Arg Ala Ser Asp Tyr
1 5

<210> 319
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
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<400> 319

Gly Gly Tyr Arg Ala Thr Asp Tyr
1 5

<210> 320
<211> 8
<212> PRT
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<220>
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<400> 320

Gly Gly Tyr Arg Ala Val Asp Tyr
1 5

<210> 321
<211> 8
<212> PRT
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<220>
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<400> 321

Gly Gly Tyr Arg Ile Met Asp Tyr
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eolf-seql

<210> 322
<211> 8
<212> PRT
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<220>
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<400> 322

Gly Gly Tyr Arg Thr Glu Asp Tyr
1 5

<210> 323
<211> 8
<212> PRT
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<400> 323

Gly Gly Tyr Arg Thr Met Asp Tyr
1 5

<210> 324
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 324

Gly Gly Tyr Arg Thr Thr Asp Tyr
1 5

<210> 325
<211> 8
<212> PRT
<213> Artificial Sequence

<220>
<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

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<400> 325

Gly Gly Tyr Arg Val Met Asp Tyr
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<210> 326

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 326

Gly Gly Tyr Arg Trp Met Asp Tyr
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<210> 327

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 327

Gln Gly Tyr Arg Ala Met Asp Tyr
1 5

<210> 328

<211> 16

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 328

Arg Ser Ser Gln Ser Leu Leu His Ser Lys Gly Asn Thr Tyr Leu Gly
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<210> 329

<211> 16

<212> PRT

<213> Artificial Sequence

eolf-seql

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR1

<400> 329

Arg Ser Ser Gln Ser Leu Leu His Ser Asn Tyr Asn Thr Tyr Leu Gly
1 5 10 15

<210> 330

<211> 7

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion LCDR2

<400> 330

Lys Gly Ser Asn Arg Ala Ser
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<210> 331

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 331

Met Gly Thr Ile Tyr Pro Gly Asn Ser Asp Thr Ser Tyr Asn His Lys
1 5 10 15

Phe Gln Gly

<210> 332

<211> 19

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR2

<400> 332

eolf-seql

Met	Gly	Thr	Ile	Tyr	Pro	Gly	Asn	Asp	Asn	Thr	Lys	Tyr	Asn	Gln	Lys
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Phe Gln Gly

<210> 333

<211> 8

<212> PRT

<213> Artificial Sequence

<220>

<223> anti-CD47 antibody molecule or antigen-binding portion HCDR3

<400> 333

Gly	Gly	Asn	Arg	Ala	Glu	Asp	Tyr
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