

SEQUENCE LISTING

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 <213> Artificial Sequence

<220>
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 ccagggaagg gactggaatg gattggatat atctattaca gtgggagtat cgactacaat 180
 ccctccctca agagtcgagt caccatatca gtagacacgt ccaagaacca gttctccctg 240
 aagctgagtt ctatgaccgc tgcggacacg gccgtatact actgtgcgag agatcggtgg 300

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 <211> 119
 <212> PRT
 <213> Artificial Sequence

<220>
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<400> 2

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Thr	Leu	Ser	Leu	Thr	Cys	Thr	Val	Thr	Gly	Gly	Ser	Ile	Ser	Arg	Asn
			20					25					30		
Tyr	Trp	Ser	Trp	Ile	Arg	Gln	Pro	Pro	Gly	Lys	Gly	Leu	Glu	Trp	Ile
		35					40					45			
Gly	Tyr	Ile	Tyr	Tyr	Ser	Gly	Ser	Ile	Asp	Tyr	Asn	Pro	Ser	Leu	Lys
	50					55					60				
Ser	Arg	Val	Thr	Ile	Ser	Val	Asp	Thr	Ser	Lys	Asn	Gln	Phe	Ser	Leu
65					70					75				80	
Lys	Leu	Ser	Ser	Met	Thr	Ala	Ala	Asp	Thr	Ala	Val	Tyr	Tyr	Cys	Ala
				85					90					95	
Arg	Asp	Arg	Trp	Asn	Trp	Lys	Tyr	Gly	Met	Asp	Val	Trp	Gly	Gln	Gly
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Thr	Thr	Val	Ile	Val	Ser	Ser									
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24

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Gly Gly Ser Ile Ser Arg Asn Tyr

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<212> DNA

<213> Artificial Sequence

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<223> Synthetic

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21

<210> 6

<211> 7

<212> PRT

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Ile Tyr Tyr Ser Gly Ser Ile

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<211> 39

<212> DNA

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cctggccagg ctcccaggct cctcatctat ggtgcatcca gcagggccac tggcatccca 180
gacaggttca gtggcagtgg gtctgggaca gacttcactc tcaccatcag cagactggag 240
cctgaagatt ttacagtgtg ttactgtcac cagtatggta actcaccttg gacgttcggc 300
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Glu Ile Val Leu Thr Gln Ser Pro Gly Thr Leu Ser Leu Ser Pro Gly
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20 25 30
Tyr Leu Ala Trp Tyr His Gln Lys Pro Gly Gln Ala Pro Arg Leu Leu
35 40 45
Ile Tyr Gly Ala Ser Ser Arg Ala Thr Gly Ile Pro Asp Arg Phe Ser

50						55						60					
Gly	Ser	Gly	Ser	Gly	Thr	Asp	Phe	Thr	Leu	Thr	Ile	Ser	Arg	Leu	Glu		
65						70					75				80		
Pro	Glu	Asp	Phe	Thr	Val	Tyr	Tyr	Cys	His	Gln	Tyr	Gly	Asn	Ser	Pro		
				85					90				95				
Trp	Thr	Phe	Gly	Gln	Gly	Thr	Lys	Met	Glu	Ile	Lys	Arg					
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<220>
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<400> 11
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<210> 12
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<220>
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<400> 12

Gln Thr Val Arg Asn Asn Tyr
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<210> 13
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<400> 13
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Gly Ala Ser

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<210> 15

<211> 27

<212> DNA

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27

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<212> PRT

<213> Artificial Sequence

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<223> Synthetic

<400> 16

His Gln Tyr Gly Asn Ser Pro Trp Thr

1

5