

001-343312-MIN_SG_Sequence listings

Sequence Listing

<110> ONO PHARMACEUTICAL CO., LTD.

<120> COMBINATIONS COMPRISING AN EP4 ANTAGONIST AND IMMUNE CHECKPOINT INHIBITOR

<130> P17-073WO

<150> US 62/359504

<151> 2016-07-07

<160> 8

<210> 1

<211> 113

<212> PRT

<213> Homo sapiens

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Gln Val Gln Leu Val Glu Ser Gly Gly Gly Val Val Gln Pro Gly Arg
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Ser Leu Arg Leu Asp Cys Lys Ala Ser Gly Ile Thr Phe Ser Asn Ser
20 25 30

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

Ala Val Ile Trp Tyr Asp Gly Ser Lys Arg Tyr Tyr Ala Asp Ser Val
50 55 60

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

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

Ala Thr Asn Asp Asp Tyr Trp Gly Gln Gly Thr Leu Val Thr Val Ser
100 105 110

Ser

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<212> PRT

<213> Homo sapiens

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

Leu Ala Trp Tyr Gln Gln Lys Pro Gly Gln Ala Pro Arg Leu Leu Ile
35 40 45

Tyr Asp Ala Ser Asn Arg Ala Thr Gly Ile Pro Ala Arg Phe Ser Gly
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50

55

60

Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr Ile Ser Ser Leu Glu Pro
65 70 75 80

Glu Asp Phe Ala Val Tyr Tyr Cys Gln Gln Ser Ser Asn Trp Pro Arg
85 90 95

Thr Phe Gly Gln Gly Thr Lys Val Glu Ile Lys
100 105

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Asn Ser Gly Met His
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Val Ile Trp Tyr Asp Gly Ser Lys Arg Tyr Tyr Ala Asp Ser Val Lys
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Gly

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Asn Asp Asp Tyr
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Arg Ala Ser Gln Ser Val Ser Ser Tyr Leu Ala
1 5 10

<210> 7
<211> 7
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<213> Homo sapiens

<400> 7
Asp Ala Ser Asn Arg Ala Thr
1 5

001-343312-MIN_SG_Sequence listings

<210> 8

<211> 9

<212> PRT

<213> Homo sapiens

<400> 8

Gln Gln Ser Ser Asn Trp Pro Arg Thr
1 5