

15844SG150-seq1-000001
SEQUENCE LISTING

<110> Nanyang Technological University

<120> BROAD-SPECTRUM ANTI-INFECTIVE PEPTIDES

<130> 14312-001-228

<140> TBA

<141> On even date herewith

<150> 62/184,354

<151> 2015-06-25

<160> 40

<170> PatentIn version 3.5

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15844SG150-seq1-000001

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Thr Asp Phe Lys Thr Trp Leu Gln Ser Lys Leu
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Phe Lys

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<223> Xaa is hydrophilic amino acid

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<223> Xaa is polar amino acid

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<223> Xaa is polar amino acid

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15844SG150-seq1-000001

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<222> (11)..(11)

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<212> PRT

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<222> (1)..(2)

<223> Xaa = Ala, Cys, Gly, Pro, Ser or Thr

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<222> (8)..(8)

<223> Xaa = Ala, Ile, Leu, Pro or Val

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<222> (9)..(9)

<223> Xaa = Trp, Phe, Tyr, His, Ala, Ile, Leu, Pro or Val

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<223> Xaa = Ala, Cys, Gly, Pro, Ser, Ile, Leu, Val or Thr

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Xaa	Xaa	Ser	Trp	Leu	Arg	Asp	Xaa	Xaa	Thr	Xaa	Leu	Gln	Ser	Xaa	Leu
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<223> Xaa = Gly, Pro or Ala

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<223> Xaa = Trp, Phe, Tyr or His

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<223> Xaa = Trp, Tyr or Phe

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<223> Xaa = Lys, Arg, Gln, Glu or Asn

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Xaa	Xaa	Ser	Trp	Leu	Arg	Asp	Xaa	Xaa	Thr	Xaa	Leu	Gln	Ser	Xaa	Leu
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<223> Xaa = Gly, Pro or Ala

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<222> (8)..(8)

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<223> Xaa = Lys, Arg, Gln, Glu or Asn

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Xaa	Xaa	Ser	Trp	Leu	Arg	Asp	Xaa	Xaa	Thr	Xaa	Leu	Gln	Ser	Xaa	Leu
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<223> Xaa = Lys, Arg, Gln, Glu or Asn

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<222> (15)..(15)

<223> Xaa = Trp, Tyr or Phe

<400> 38

Xaa	Xaa	Ser	Trp	Leu	Arg	Asp	Xaa	Xaa	Thr	Xaa	Leu	Gln	Ser	Xaa	Leu
1				5					10					15	

<210> 39

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<222> (11)..(11)

<223> Xaa = Lys, Arg, Gln, Glu or Asn

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<222> (15)..(15)

<223> Xaa = Trp, Tyr or Phe

<400> 39

Xaa	Xaa	Ser	Trp	Leu	Arg	Asp	Xaa	Xaa	Thr	Xaa	Leu	Gln	Ser	Xaa	Leu
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<222> (1)..(1)

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<222> (2)..(2)

<223> Xaa = Gly, Pro or Ala

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<222> (8)..(8)

<223> Xaa = Val, Ile, Leu or Met

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<221> misc_feature

<222> (11)..(11)

<223> Xaa = Ala, Ser, Gly or Thr

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<222> (15)..(15)

<223> Xaa = Trp, Tyr or Phe

<400> 40

Xaa	Xaa	Ser	Trp	Leu	Arg	Asp	Xaa	Xaa	Thr	Xaa	Leu	Gln	Ser	Xaa	Leu
1				5					10					15	