

eolf-seq1.txt
SEQUENCE LISTING

<110> Boehringer Ingelheim International GmbH

<120> SELEKTIVE ANREICHERUNG VON ANTIKÖRPERN

<130> P01-2592/WO/1

<150> EP10155647.0

<151> 2010-03-05

<160> 11

<170> PatentIn version 3.3

<210> 1

<211> 72

<212> PRT

<213> Staphylococcus aureus

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Ile Leu His Leu Pro Asn Leu Asn Glu Glu Gln Arg Asn Ala Phe Ile
20 25 30

Gln Ser Leu Lys Asp Asp Pro Ser Gln Ser Ala Asn Leu Leu Ala Glu
35 40 45

Ala Lys Lys Leu Asn Asp Ala Gln Ala Pro Lys Ser Ser Ala Cys Arg
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Arg Arg Arg Arg Arg Arg Arg Pro
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<213> Staphylococcus aureus

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Met Val Asp Asn Lys Phe Asn Lys Glu Gln Gln Asn Ala Phe Tyr Glu
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Ile Leu His Leu Pro Asn Leu Asn Glu Glu Gln Arg Asn Ala Phe Ile
20 25 30

Gln Ser Leu Lys Asp Asp Pro Ser Gln Ser Ala Asn Leu Leu Ala Glu
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Ala Lys Lys Leu Asn Asp Ala Gln Ala Pro Lys Ser Ser Ala Cys
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<210> 3
 <211> 57
 <212> PRT
 <213> Staphylococcus aureus

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Asp Asn Lys Phe Asn Lys Glu Gln Gln Asn Ala Phe Tyr Glu Ile Leu
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His Leu Pro Asn Leu Asn Glu Glu Gln Arg Asn Ala Phe Ile Gln Ser
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Leu Lys Asp Asp Pro Ser Gln Ser Ala Asn Leu Leu Ala Glu Ala Lys
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Lys Leu Asn Asp Ala Gln Ala Pro Lys
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Asp Gln Arg Asn Gly Phe Ile Gln Ser Leu Lys Asp Asp Pro Ser Gln
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Ser Ala Asn Val Leu Gly Glu Ala Gln Lys Leu Asn Asp Ser Gln Ala
 35 40 45

Pro Lys
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<210> 5
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<400> 5

Gln Asn Asn Phe Asn Lys Asp Gln Gln Ser Ala Phe Tyr Glu Ile Leu
 1 5 10 15

Asn Met Pro Asn Leu Asn Glu Ala Gln Arg Asn Gly Phe Ile Gln Ser
 20 25 30

Leu Lys Asp Asp Pro Ser Gln Ser Thr Asn Val Leu Gly Glu Ala Lys
 35 40 45

Lys Leu Asn Glu Ser Gln Ala Pro Lys
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 <212> PRT
 <213> Staphylococcus aureus

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Asp Asn Asn Phe Asn Lys Glu Gln Gln Asn Ala Phe Tyr Glu Ile Leu
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Asn Met Pro Asn Leu Asn Glu Glu Gln Arg Asn Gly Phe Ile Gln Ser
 20 25 30

Leu Lys Asp Asp Pro Ser Gln Ser Ala Asn Leu Leu Ser Glu Ala Lys
 35 40 45

Lys Leu Asn Glu Ser Gln Ala Pro Lys
 50 55

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 <212> PRT
 <213> Staphylococcus aureus

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Asp Asn Lys Phe Asn Lys Glu Gln Gln Asn Ala Phe Tyr Glu Ile Leu
 1 5 10 15

His Leu Pro Asn Leu Asn Glu Glu Gln Arg Asn Gly Phe Ile Gln Ser
 20 25 30

Leu Lys Asp Asp Pro Ser Gln Ser Ala Asn Leu Leu Ala Glu Ala Lys
 35 40 45

Lys Leu Asn Asp Ala Gln Ala Pro Lys
 50 55

<210> 8
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 <212> PRT
 <213> Staphylococcus aureus

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

Leu Lys Asp Asp Pro Ser Val Ser Lys Glu Ile Leu Ala Glu Ala Lys
35 40 45

Lys Leu Asn Asp Ala Gln Ala Pro Lys
50 55

<210> 9
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<212> PRT
<213> Streptococcus Sp.

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Tyr Ala Asn Asp Asn Gly Val Asp Gly Val Trp Thr Tyr Asp Asp Ala
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Thr Lys Thr Phe Thr Val Thr
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<212> PRT
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Tyr Ala Asn Asp Asn Gly Val Asp Gly Val Trp Thr Tyr Asp Asp Ala
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Thr Lys Thr Phe Thr Val Thr
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<212> PRT

<213> Streptococcus equi

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20 25 30

Tyr Ala Asn Asp Asn Gly Ile Thr Gly Glu Trp Ala Tyr Asp Thr Ala
35 40 45

Thr Lys Thr Phe Thr Val Thr Glu
50 55