

50087PCT_ST25.txt
SEQUENCE LISTING

<110> Eidgenoessische Technische Hochschule Zürich
<120> salmonella enterica presenting C. jejuni N-glycan or derivatives thereof
<130> 50087PCT
<160> 7
<170> PatentIn version 3.5
<210> 1
<211> 5
<212> PRT
<213> Artificial Sequence

<220>
<223> consensus sequon for N-glycosylation

<220>
<221> VARIANT
<222> (1)..(1)
<223> may be replaced by Glu

<220>
<221> VARIANT
<222> (2)..(2)
<223> may be replaced by Arg, Asn, Asp, Cys, Gln, Glu, Gly, His, Ile, Leu, Lys, Met, Phe, Ser, Thr, Trp, Tyr, or Val

<220>
<221> VARIANT
<222> (4)..(4)
<223> may be replaced by Arg, Asn, Asp, Cys, Gln, Glu, Gly, His, Ile, Leu, Lys, Met, Phe, Ser, Thr, Trp, Tyr, or Val

<220>
<221> VARIANT
<222> (5)..(5)
<223> may be replaced by Thr

<400> 1
Asp Ala Asn Ala Ser
1 5

<210> 2
<211> 20
<212> PRT
<213> Artificial Sequence

<220>
<223> signal sequence for targeting to outer membrane

<400> 2
Met Lys Lys Ile Leu Leu Ser Val Leu Thr Thr Phe Val Ala Val Val
1 5 10 15

Leu Ala Ala Cys
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<210> 3
 <211> 4
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> LAAC motif of signal sequence

<400> 3

Leu Ala Ala Cys
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<210> 4
 <211> 72
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> primer RfbP H1P1

<400> 4
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 tggagctgct tc 72

<210> 5
 <211> 82
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> primer RfbP H2P2

<400> 5
 gattttacgc aggctaattt atacaattat tattcagtagc ttctcggtaa gccatatgaa 60
 tatcctcctt agttcctatt cc 82

<210> 6
 <211> 32
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> primer 3' PagC FW NotI

<400> 6
 aagcggccgc gcataagcta tgcggaaggt tc 32

<210> 7
 <211> 32
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> primer 3' PagC Rev SacII

<400> 7
 accgcgggac actgaggtaa taacattata cg 32