eolf-seql

SEQUENCE LISTING

<110> F. Hoffmann-La Roche AG

<120> IMMUNOCONJUGATES FOR SPECIFIC INDUCTION OF T CELL CYTOTOXICITY AGAINST A TARGET CELL

<130> P32622-WO

<150> EP15155598
<151> 2015-02-18

<150> EP15199306
<151> 2015-12-10

<160> 10

<170> PatentIn version 3.5

<210> 1
<211> 9
<212> PRT
<213> Human herpesvirus 5

<220>
<221> misc_feature
<223> Human herpesvirus 5 (CMV) peptide pp65 495-503

<400> 1

Asn Leu Val Pro Met Val Ala Thr Val
1 5

<210> 2
<211> 9
<212> PRT
<213> Epstein-Barr virus

<220>
<221> misc_feature
<223> Epstein-Barr virus (EBV) peptide LMP-2 426-434

<400> 2

Cys Leu Gly Gly Leu Leu Thr Met Val

1 5

<210> 3
<211> 9
<212> PRT
<213> Influenza A virus

<220>
<221> misc_feature
<223> Influenza A (FLU) peptide NP 44-52

<400> 3

Cys Thr Glu Leu Lys Leu Ser Asp Tyr
1 5

<210> 4
<211> 9
<212> PRT
<213> Epstein-Barr virus

<220>
<221> misc_feature
<223> Epstein-Barr virus (EBV) peptide BLMF-1 280-288

<400> 4

Gly Leu Cys Thr Leu Val Ala Met Leu
1 5

<210> 5
<211> 9
<212> PRT
<213> Human herpesvirus 5

<220>
<221> misc_feature
<223> Human herpesvirus 5 (CMV) peptide 309-317

<400> 5

Cys Arg Val Leu Cys Cys Tyr Val Leu

1 5

<210> 6
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> modified Human herpesvirus 5 (CMV) peptide pp65 495-503

(cCMV peptide)

<400> 6

Cys Asn Leu Val Pro Met Val Ala Thr Val
1 5 10

<210> 7
<211> 10
<212> PRT
<213> Artificial Sequence

<220>
<223> modified Human herpesvirus 5 (CMV) peptide pp65 495-503 (CMVc peptide)

<400> 7

Asn Leu Val Pro Met Val Ala Thr Val Cys
1 5 10

<210> 8
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> modified Human herpesvirus 5 (CMV) peptide pp65 495-503 (rcCMV peptide)

<400> 8

Cys Leu Val Pro Met Val Ala Thr Val
1 5

<210> 9
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> modified Human herpesvirus 5 (CMV) peptide pp65 495-503 (CMVrc peptide)

<400> 9

Asn Leu Val Pro Met Val Ala Thr Cys
1 5

<210> 10
<211> 9
<212> PRT
<213> Artificial Sequence

<220>
<223> modified Human herpesvirus 5 (CMV) peptide pp65 495-503 (CMVpen peptide)

<220>
<221> misc_feature
<223> Xaa is penicillamine

<220>
<221> misc_feature
<222> (9)..(9)
<223> Xaa can be any naturally occurring amino acid

<400> 10

Asn Leu Val Pro Met Val Ala Thr Xaa
1 5