SEQUENCE LISTING

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<130> VHS-P1917EPp

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<210> 1
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q62E10

<400> 1
Gln Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1 5 10 15
Ser Leu Arg Leu Ser Cys Thr Thr Ser Gly Leu Asp Phe Gly Ile His
20 25 30
Trp Met Tyr Trp Phe Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Val
35 40 45
Ala Glu Ile Asn Thr Asn Ala Leu Ile Thr Lys Tyr Ala Asp Ser Val
50 55 60
Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys Asn Thr Leu Phe
65 70 75 80
Leu Gln Met Asn Asp Leu Lys Ser Glu Asp Thr Ala Val Tyr Tyr Cys
85 90 95
Ser Asn Thr Gln Asn Gly Ala Ala Lys Gly Gln Gly Val Gln Val Thr
100 105 110
Val Ser Ser
115

<210> 2
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65F2

<400> 2
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1 5 10 15
Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
20 25 30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val

```
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Ser Tyr Val Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Val Ser Arg Asp Asn Ala Ala Asn Thr Leu Tyr
65                  70                  75                  80
Leu Glu Met Thr Ser Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115

<210> 3
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65F3

<400> 3
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Ile Asp Ser Val
    50                  55                  60
Arg Gly Arg Phe Thr Ala Ser Arg Asp Asn Ala Ala Asn Thr Leu Tyr
65                  70                  75                  80
Leu Glu Met Thr Asn Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115

<210> 4
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q62F2

<400> 4
Gln Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Asn Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val
```

```
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Asn Tyr Val Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Val Ser Arg Asp Asn Ala Ala Asn Thr Leu Tyr
65                  70                  75                  80
Leu Glu Met Thr Ser Leu Lys Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 5
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65G1

<400> 5

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Val Ala Ser Gly Phe Asp Phe Tyr Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Ile Asp Ser Val
    50                  55                  60
Arg Gly Arg Phe Thr Val Ser Arg Asp Asn Ala Ala Asn Thr Leu Tyr
65                  70                  75                  80
Leu Glu Met Thr Asn Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 6
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65H6

<400> 6

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Val Ala Ser Gly Phe Asp Phe Tyr Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val
```

```
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Ile Asp Ser Val
    50                  55                  60
Arg Gly Arg Phe Thr Val Ser Arg Asp Asn Ala Ala Asn Thr Leu Tyr
65                  70                  75                  80
Leu Glu Met Thr Asn Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 7
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65F1

<400> 7

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Gly Val His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Ile Asp Ser Val
    50                  55                  60
Gly Gly Arg Phe Thr Val Ser Arg Asp Asn Ala Ala Asn Arg Leu Tyr
65                  70                  75                  80
Leu Glu Met Thr Asn Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Met Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 8
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65D1

<400> 8

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Thr Ala Ser Gly Phe Asp Phe Asp Asn His
            20                  25                  30
Trp Met Cys Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val
```

35 40 45

Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Ala Asp Phe Val
50 55 60

Lys Gly Arg Phe Thr Val Ser Arg Asp Asn Ala Ala Asn Thr Leu Tyr
65 70 75 80

Leu Gln Ile Thr Arg Leu Lys Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
85 90 95

Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
100 105 110

Val Ser Ser
115

<210> 9
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65C7

<400> 9

Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Arg
1 5 10 15

Ser Leu Arg Leu Ser Cys Thr Ala Ser Gly Phe Asp Phe Ser Ser His
20 25 30

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

Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Ala Asp Phe Val
50 55 60

Lys Gly Arg Phe Thr Val Ser Arg Asp Asn Ala Ala Asn Thr Leu Tyr
65 70 75 80

Leu Glu Ile Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
85 90 95

Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
100 105 110

Val Ser Ser
115

<210> 10
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65D3

<400> 10

Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1 5 10 15

Ser Leu Arg Leu Ser Cys Val Ala Ser Gly Phe Asp Phe Ser Ser His
20 25 30

Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Gly Leu Glu Trp Val

```
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Ala Asp Ser Thr
    50                  55                  60
Lys Gly Arg Phe Thr Val Ser Arg Asp Asn Ala Ala Asn Met Leu Asn
65                  70                  75                  80
Leu Glu Met Thr Ser Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Glu Arg Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 11
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65B1

<400> 11

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Leu
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Gly Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Val Ser Arg Asn Asn Ala Ala Asn Lys Met Tyr
65                  70                  75                  80
Leu Glu Leu Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 12
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65F6

<400> 12

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Thr Ala Ser Gly Phe Asp Phe Gly Ile His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Val
```

```
        35                  40                  45
Ala Glu Ile Asn Thr Asn Gly Leu Ile Thr Leu Tyr Ser Asp Ser Val
    50                  55                  60
Arg Gly Arg Phe Thr Ala Ser Arg Asp Asn Ala Asn Asn Ala Leu Phe
65                  70                  75                  80
Leu Gln Met Asn Asp Leu Lys Phe Glu Asp Thr Ala Val Tyr Tyr Cys
                85                  90                  95
Ala Lys Ser Arg Asn Gly Ala Ala Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 13
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65F11

<400> 13

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Thr Ala Ser Gly Phe Asp Phe Gly Ile His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Val
        35                  40                  45
Ala Glu Ile Asn Thr Asn Gly Leu Ile Thr Leu Tyr Ser Asp Ser Val
    50                  55                  60
Arg Gly Arg Phe Thr Ala Ser Arg Asp Asn Ala Asn Asn Ala Leu Phe
65                  70                  75                  80
Leu Gln Met Asn Asp Leu Lys Phe Glu Asp Thr Ala Val Tyr Tyr Cys
                85                  90                  95
Ala Lys Ser Arg Asn Gly Ala Ala Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 14
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65E12

<400> 14

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Ser Ala Ser Gly Phe Asp Phe Ser Ile His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Val
```

```
        35                  40                  45
Ala Glu Ile Asn Thr Asn Gly Leu Ile Thr Leu Tyr Ala Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Ala Ser Arg Asp Asn Ala Lys Asn Ala Leu Phe
65                  70                  75                  80
Leu Gln Met Asn Asp Leu Lys Phe Glu Asp Thr Ala Val Tyr Tyr Cys
                85                  90                  95
Ala Lys Ser Arg Asn Gly Ala Ala Gly Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 15
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65C12

<400> 15

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Thr Ala Ser Gly Phe Pro Phe Asp Ile His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Val
        35                  40                  45
Ala Glu Ile Asn Thr Asn Ala Leu Ile Thr Thr Tyr Ala Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys Asn Thr Leu Phe
65                  70                  75                  80
Leu Gln Met Asn Asp Leu Lys Phe Glu Asp Thr Ala Val Tyr Tyr Cys
                85                  90                  95
Thr His Ser Arg Asn Gly Ala Ala Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 16
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65A6

<400> 16

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Thr Ala Ser Gly Leu Asp Phe Gly Ile His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Val
```

```
        35                  40                  45
Ala Glu Ile Asn Thr Asn Gly Leu Ile Thr His Tyr Thr Asp Ser Val
    50                  55                  60
Ser Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys Asn Thr Leu Phe
65                  70                  75                  80
Leu Gln Met Asn Asp Leu Lys Phe Glu Asp Thr Ala Val Tyr Ala Cys
                85                  90                  95
Ala Thr Ser Arg Asn Gly Ala Ala Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 17
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q65A3

<400> 17

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Pro Ser Cys Thr Thr Ser Gly Leu Asp Phe Gly Ile His
            20                  25                  30
Trp Met Tyr Trp Phe Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Val
        35                  40                  45
Ala Glu Ile Asn Thr Asn Ala Leu Ile Thr Lys Tyr Ala Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn Ala Lys Asn Thr Leu Phe
65                  70                  75                  80
Leu Gln Met Asn Asp Leu Lys Ser Glu Asp Thr Ala Val Tyr Tyr Cys
                85                  90                  95
Ser Asn Thr Gln Asn Gly Ala Ala Lys Gly Gln Gly Val Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 18
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q62F10

<400> 18

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Arg Leu Ser Cys Val Ala Ser Gly Phe Asp Phe Asn Ile His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Val
```

35 40 45

Ala Glu Ile Asn Thr Asn Gly Leu Ile Thr Val Tyr Pro Asp Ser Val
50 55 60

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

Leu Gln Met Asn Asn Leu Lys Phe Glu Asp Thr Ala Val Tyr Tyr Cys
85 90 95

Thr Asn Thr Gln Asn Gly Lys Thr Lys Gly Gln Gly Thr Gln Val Thr
100 105 110

Val Ser Ser
115

<210> 19
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> ID7F-EV

<400> 19

Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Ala
1 5 10 15

Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
20 25 30

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

Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Gly Asp Ser Val
50 55 60

Lys Gly Arg Phe Thr Val Ser Arg Asn Asn Ala Ala Asn Lys Met Tyr
65 70 75 80

Leu Glu Leu Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
85 90 95

Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
100 105 110

Val Ser Ser
115

<210> 20
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> ID8F-EV

<400> 20

Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1 5 10 15

Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
20 25 30

Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Leu

```
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr His Tyr Gly Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Val Ser Arg Asn Asn Ala Ala Asn Lys Met Tyr
65                  70                  75                  80
Leu Glu Leu Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 21
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> ID9F-EV

<400> 21

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Leu
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Gly Asp Ser Val
    50                  55                  60
His Gly Arg Phe Thr Val Ser Arg Asn Asn Ala Ala Asn Lys Met Tyr
65                  70                  75                  80
Leu Glu Leu Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 22
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> ID13F-EV

<400> 22

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Leu
```

```
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Gly Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Val Ser Arg Asn Asn Ala Ala Asn Lys Met Tyr
65                  70                  75                  80
Leu Glu Leu Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln His Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 23
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> ID14F-EV

<400> 23

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Leu
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Gly Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Val Ser Arg Asn Asn Ala Ala Asn Lys Met Tyr
65                  70                  75                  80
Leu Glu Leu Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Lys Gly Leu Asn His Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 24
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> ID15F-EV

<400> 24

```
Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Leu
```

35 40 45

Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr Lys Tyr Gly Asp Ser Val
50 55 60

Lys Gly Arg Phe Thr Val Ser Arg Asn Asn Ala Ala Asn Lys Met Tyr
65 70 75 80

Leu Glu Leu Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
85 90 95

Ala Arg Asn Gln His Gly Leu Asn His Gly Gln Gly Thr Gln Val Thr
100 105 110

Val Ser Ser
115

<210> 25
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> Q62E10-DVQLV

<400> 25

Asp Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1 5 10 15

Ser Leu Arg Leu Ser Cys Thr Thr Ser Gly Leu Asp Phe Gly Ile His
20 25 30

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

Ala Glu Ile Asn Thr Asn Ala Leu Ile Thr Lys Tyr Ala Asp Ser Val
50 55 60

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

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

Ser Asn Thr Gln Asn Gly Ala Ala Lys Gly Gln Gly Val Gln Val Thr
100 105 110

Val Ser Ser
115

<210> 26
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> ID34F

<400> 26

Glu Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1 5 10 15

Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
20 25 30

Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Leu

```
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr His Tyr Gly Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Val Ser Arg Asn Asn Ala Ala Asn Lys Met Tyr
65                  70                  75                  80
Leu Glu Leu Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln His Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 27
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> ID37F

<400> 27

```
Asp Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Leu
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr His Tyr Gly Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Val Ser Arg Asn Asn Ala Ala Asn Lys Met Tyr
65                  70                  75                  80
Leu Glu Leu Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln Lys Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

<210> 28
<211> 115
<212> PRT
<213> Artificial Sequence

<220>
<223> ID38F

<400> 28

```
Asp Val Gln Leu Val Glu Ser Gly Gly Gly Leu Val Gln Pro Gly Gly
1               5                   10                  15
Ser Leu Lys Leu Ser Cys Ala Ala Ser Gly Phe Asp Phe Ser Ser His
            20                  25                  30
Trp Met Tyr Trp Val Arg Gln Ala Pro Gly Lys Glu Leu Glu Trp Leu
```

```
        35                  40                  45
Ser Glu Ile Asn Thr Asn Gly Leu Ile Thr His Tyr Gly Asp Ser Val
    50                  55                  60
Lys Gly Arg Phe Thr Val Ser Arg Asn Asn Ala Ala Asn Lys Met Tyr
65                  70                  75                  80
Leu Glu Leu Thr Arg Leu Glu Pro Glu Asp Thr Ala Leu Tyr Tyr Cys
                85                  90                  95
Ala Arg Asn Gln His Gly Leu Asn Lys Gly Gln Gly Thr Gln Val Thr
            100                 105                 110
Val Ser Ser
        115
```

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