eolf-seql

SEQUENCE LISTING

<110> Sanofi-Aventis Deutschland GmbH

<120> Treatment of type 2 diabetes mellitus patients

<130> 58699PWO

<150> EP15191585.7
<151> 2015-10-27

<150> EP15159733.3
<151> 2015-03-18

<160> 2

<170> PatentIn version 3.5

<210> 1
<211> 44
<212> PRT
<213> Artificial Sequence

<220>
<223> Lixisenatide

<220>
<221> MOD_RES
<222> (44)..(44)
<223> AMIDATION

<400> 1

```
His Gly Glu Gly Thr Phe Thr Ser Asp Leu Ser Lys Gln Met Glu Glu
1               5                   10                  15


Glu Ala Val Arg Leu Phe Ile Glu Trp Leu Lys Asn Gly Gly Pro Ser
            20                  25                  30


Ser Gly Ala Pro Pro Ser Lys Lys Lys Lys Lys Lys
        35                  40
```

<210> 2
<211> 39

<212> PRT
<213> Artificial Sequence

<220>
<223> Exendin-4

<220>
<221> MOD_RES
<222> (39)..(39)
<223> AMIDATION

<400> 2

```
His Gly Glu Gly Thr Phe Thr Ser Asp Leu Ser Lys Gln Met Glu Glu
1               5                   10                  15


Glu Ala Val Arg Leu Phe Ile Glu Trp Leu Lys Asn Gly Gly Pro Ser
            20                  25                  30


Ser Gly Ala Pro Pro Pro Ser
        35
```