

SEQUENCE LISTING

<110> KANEKA CORPORATION

<120> MODIFIED ERYTHROPOIETIN TO WHICH WATER-SOLUBLE LONG-CHAIN MOLECULE
IS ADDED

<130> B090354W001

<140> PCT/JP2010/065976

<141> 2010-09-15

<150> JP 2009-213205

<151> 2009-09-15

<160> 1

<170> PatentIn version 3.1

<210> 1

<211> 192

<212> PRT

<213> Felis catus

<400> 1

Met Gly Ser Cys Glu Cys Pro Ala Leu Leu Leu Leu Leu Ser Leu Leu
1 5 10 15

Leu Leu Pro Leu Gly Leu Pro Val Leu Gly Ala Pro Pro Arg Leu Ile
20 25 30

Cys Asp Ser Arg Val Leu Glu Arg Tyr Ile Leu Gly Ala Arg Glu Ala
 35 40 45

Glu Asn Val Thr Met Gly Cys Ala Glu Gly Cys Ser Phe Ser Glu Asn
 50 55 60

Ile Thr Val Pro Asp Thr Lys Val Asn Phe Tyr Thr Trp Lys Arg Met
 65 70 75 80

Asp Val Gly Gln Gln Ala Val Glu Val Trp Gln Gly Leu Ala Leu Leu
 85 90 95

Ser Glu Ala Ile Leu Arg Gly Gln Ala Leu Leu Ala Asn Ser Ser Gln
 100 105 110

Pro Ser Glu Thr Leu Gln Leu His Val Asp Lys Ala Val Ser Ser Leu
 115 120 125

Arg Ser Leu Thr Ser Leu Leu Arg Ala Leu Gly Ala Gln Lys Glu Ala
 130 135 140

Thr Ser Leu Pro Glu Ala Thr Ser Ala Ala Pro Leu Arg Thr Phe Thr
 145 150 155 160

Val Asp Thr Leu Cys Lys Leu Phe Arg Ile Tyr Ser Asn Phe Leu Arg
 165 170 175

Gly Lys Leu Thr Leu Tyr Thr Gly Glu Ala Cys Arg Arg Gly Asp Arg
180 185 190