

SEQUENCE LISTING

<110> University of Miyazaki

<120> Long term functional adrenomedullin derivative

<130> PH-6705-PCT

<150> JP 2015-184685

<151> 2015-09-18

<160> 12

<170> PatentIn Ver. 2.1

<210> 1

<211> 52

<212> PRT

<213> Homo sapiens

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Phe	Thr	Asp	Lys	Asp	Lys	Asp	Asn	Val	Ala	Pro	Arg	Ser	Lys	Ile	Ser
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<212> DNA

<213> Homo sapiens

<220>

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Met Lys Leu Val Ser Val
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Ala Leu Met Tyr Leu Gly Ser Leu Ala Phe Leu Gly Ala Asp Thr Ala
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Arg Leu Asp Val Ala Ser Glu Phe Arg Lys Lys Trp Asn Lys Trp Ala
25 30 35

ctg agt cgt ggg aag agg gaa ctg cgg atg tcc agc agc tac ccc acc 318
Leu Ser Arg Gly Lys Arg Glu Leu Arg Met Ser Ser Ser Tyr Pro Thr
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Gly Leu Ala Asp Val Lys Ala Gly Pro Ala Gln Thr Leu Ile Arg Pro
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Ala Ala Arg Ile Arg Val Lys Arg Tyr Arg Gln Ser Met Asn Asn Phe
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Gln Gly Leu Arg Ser Phe Gly Cys Arg Phe Gly Thr Cys Thr Val Gln
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Lys Leu Ala His Gln Ile Tyr Gln Phe Thr Asp Lys Asp Lys Asp Asn
120 125 130

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 Val Ala Pro Arg Ser Lys Ile Ser Pro Gln Gly Tyr Gly Arg Arg Arg
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 His Phe Leu
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 <212> PRT
 <213> Sus scrofa

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 Pro Gln Gly Tyr
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<210> 4
 <211> 1493
 <212> DNA
 <213> Sus scrofa

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<211> 52

<212> PRT

<213> Canis familiaris

<400> 5

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Pro Gln Gly Tyr
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<210> 6

<211> 1432

<212> DNA

<213> Canis familiaris

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<210> 7

<211> 52

<212> PRT

<213> Bos taurus

<400> 7

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			20					25					30		

Phe	Thr	Asp	Lys	Asp	Lys	Asp	Gly	Ser	Ala	Pro	Arg	Ser	Lys	Ile	Ser
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Pro	Gln	Gly	Tyr
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<211> 1439

<212> DNA

<213> Bos taurus

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<210> 9

<211> 50

<212> PRT

<213> *Rattus norvegicus*

<400> 9

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Gly	Thr	Cys	Thr	Met	Gln	Lys	Leu	Ala	His	Gln	Ile	Tyr	Gln	Phe	Thr
			20					25					30		
Asp	Lys	Asp	Lys	Asp	Gly	Met	Ala	Pro	Arg	Asn	Lys	Ile	Ser	Pro	Gln
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Gly Tyr
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<210> 10
<211> 1376
<212> DNA
<213> *Rattus norvegicus*

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<211> 50
<212> PRT
<213> *Mus musculus*

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 35 40 45
 Gly Tyr
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<210> 12
 <211> 1381
 <212> DNA
 <213> Mus musculus

<400> 12
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