SEQUENCE LISTING

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<130> 047563-458812

<150> US 61/667,515
<151> 2012-07-03

<150> US 61/694,989
<151> 2012-08-30

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<170> PatentIn version 3.5

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Pro Arg His Leu Ser Asn Val
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Glu Pro Arg Gln
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caacagaaac caggacagcc acccaaactc ctcatcaagt atgcatccaa cctagaatct 180

ggggtccctg ccaggttcag tggcagtggg tctgggacag acttcaccct caacatccat 240

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cattatgagg agtctgtgaa agggaggttc accatctcaa gagatgattc caaaagtagt 240

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Gln Arg Ala Thr Ile Ser Cys Arg Ala Ser Gln Ser Val Ser Thr Ser
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Arg Tyr Ser Tyr Ile His Trp Tyr Gln Gln Lys Pro Gly Gln Pro Pro
35 40 45

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

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

Pro Leu Glu Glu Glu Asp Ala Ala Thr Tyr Tyr Cys His His Ser Trp
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Trp Val Asn Trp Val Arg Gln Ser Pro Glu Lys Gly Leu Glu Trp Val
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Ala Gln Ile Arg Leu Lys Ser Asp Asn Tyr Ala Thr His Tyr Glu Glu
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Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asp Ser Lys Ser Ser
65   70   75   80

Val Tyr Leu Gln Met Asn Asn Leu Arg Ala Glu Asp Ser Gly Ile Tyr
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Tyr Cys Thr Asn Trp Glu Asp Tyr Trp Gly Gln Gly Thr Thr Leu Thr
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Val Ser Ser
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Asn Tyr Trp Val Asn
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Gln Ile Arg Leu Lys Ser Asp Asn Tyr Ala Thr His Tyr Glu Glu Ser
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Val Lys Gly

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Trp Glu Asp Tyr
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