pctfr2011051593-seql
SEQUENCE LISTING

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<150> FR1055432
<151> 2010-07-05

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<170> PatentIn version 3.5

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Ala Ser Val Gln Arg Glu Ala Glu Leu Lys Gln Gln Leu Ala Gly Ala
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Asn Lys Ile Val Ala Ala Gln Ala Lys Val Thr Gln Ala Asn Glu Asp
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Ala Ala Thr Ala Gln Asp Glu Ala Asp Ala Ala Ser Gly Arg Leu Ser
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Ala Ala Gln Lys Asp Lys Glu Thr Leu Glu Glu Gln Ile Lys Gln Thr
115 120 125

Gly Lys Asp Tyr Asp Asp Ala His Ala Ala Val Ala Gln Leu Ala Arg
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Gly Ala Thr Ser Thr Gln Asp Phe Val Asn Ser Met Gln Ser Arg Asp
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Gln Ala Asp Thr Tyr Ser Asp Leu Ile Asn Ala Gln Asn Gln His Ala
        35                  40                  45

Ala Ser Val Gln Arg Glu Ala Glu Leu Lys Gln Gln Leu Ala Gly Ala
    50                  55                  60

Ser Gln Asp Leu Ala Asn Lys Val Leu Glu Leu Asp Asp Leu Thr Asn
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Asn Lys Ile Val Ala Ala Gln Ala Lys Val Thr Gln Ala Asn Glu Asp
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Ala Ala Thr Ala Gln Asp Glu Ala Asp Ala Ala Ser Gly Arg Leu Ser
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Ala Ala Gln Lys Asp Lys Glu Thr Leu Glu Glu Gln Ile Lys Gln Thr
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Gly Lys Asp Tyr Asp Asp Ala His Ala Ala Val Ala Gln Leu Ala Arg
    130                 135                 140

Asp Glu Met His Gly Ser Asn Ala Ser Asp Val Met Ser Val Val Thr
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Gly Ala Thr Ser Thr Gln Asp Phe Val Asn Ser Met Gln Ser Arg Asp
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Ala Leu Ser Arg Asn Glu Ala Asn Ala Ala Ser Ser Ala Ala Thr Ser
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Leu Ser Thr Ser Lys Asn Arg Gly Glu Arg Leu Ala Ala Ile Glu Lys
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Leu Arg Gln Glu Gly Glu Ala Arg Arg Asp Glu Leu Ser Ser Met Ile
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Asp Ser Leu Asp Ser Gln Ser Ala Lys Gln Ala Ala Gln Thr Val Leu
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Ile Ala Ser Gln Val Asp Ser Tyr Asn Arg Gln Phe Gln Lys Glu Gln
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Gln Asp Ala Ala Asn Arg Val Asp Thr Gly Asn Gln Gly Gly Thr Pro
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Ser Thr Pro Val Thr Pro Ala Pro Ala Pro Ala Pro Ala Pro Ala Pro
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Ala Pro Ala Pro Ala Pro Ala Pro Ser Val Gly Gly Gln Gly Thr Ser
325 330 335

Asn Gly Asp Tyr Gly Asn Ala Tyr Ala Thr Gly Gln Cys Thr Tyr Trp
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Ala Tyr Glu Arg Arg Arg Gln Met Gly Ile Gly Thr Pro Ser Tyr Leu
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Gly Asn Gly Gly Asp Trp Trp Arg Asn Ala Pro Ser Tyr Gly Leu Arg
370 375 380

Val Asp His Asn Pro Gln Val Gly Ala Ala Leu Ser Phe Leu Pro Gly
385 390 395 400

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

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