SEQUENCE LISTING

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<120> Oncolytic Adenovirus Compositions

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<150> 61/782,932
<151> 2013-03-14

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<170> PatentIn version 3.5

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

Leu Asp Val Thr Ala Pro Glu Asp Pro Asn Glu Glu Ala Val Ser Gln
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Ile Phe Pro Asp Ser Val Met Leu Ala Val Gln Glu Gly Ile Asp Leu
65                  70                  75                  80

Leu Thr Phe Pro Pro Ala Pro Gly Ser Pro Glu Pro Pro His Leu Ser
                85                  90                  95

Arg Gln Pro Glu Gln Pro Glu Gln Arg Ala Leu Gly Pro Val Ser Met
            100                 105                 110

Pro Asn Leu Val Pro Glu Val Ile Asp Leu Thr Cys His Glu Ala Gly
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Phe Pro Pro Ser Asp Asp Glu Asp Glu Glu Gly Glu Glu Phe Val Leu
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Arg Arg Asn Thr Gly Asp Pro Asp Ile Met Cys Ser Leu Cys Tyr Met
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Arg Thr Cys Gly Met Phe Val Tyr Ser Pro Val Ser Glu Pro Glu Pro
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Glu Pro Glu Pro Glu Pro Glu Pro Ala Arg Pro Thr Arg Arg Pro Lys
        195                 200                 205

Met Ala Pro Ala Ile Leu Arg Arg Pro Thr Ser Pro Val Ser Arg Glu
    210                 215                 220

Cys Asn Ser Ser Thr Asp Ser Cys Asp Ser Gly Pro Ser Asn Thr Pro
225                 230                 235                 240

Pro Glu Ile His Pro Val Val Pro Leu Cys Pro Ile Lys Pro Val Ala
                245                 250                 255

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

Leu Asp Ser Asp Met Asn Leu Ser Glu Leu Pro Gly Glu Phe Ile Asn
                85                  90                  95

Ile Thr Asp Glu Arg Leu Ala Arg Gln Glu Thr Val Trp Asn Ile Thr
            100                 105                 110

Pro Lys Asn Met Ser Val Thr His Asp Met Met Leu Phe Lys Ala Ser
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Leu Asn Thr Arg Val Leu
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Leu Arg Leu Arg Val Cys Ile Pro Pro Gly Tyr Phe Gly Arg Phe Leu
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Ala Leu Thr Asp Val Asn Gln Pro Asp Val Phe Thr Glu Ser Tyr Ile
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Met Thr Pro Asp Met Thr Glu Glu Leu Ser Val Val Leu Phe Asn His
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Gly Asp Gln Phe Phe Tyr Gly His Ala Gly Met Ala Val Val Arg Leu
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<213> Human adenovirus type 5

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