SEQUENCE LISTING

<110> Åkerstrm, Bo et al

<120> Alpha-1-microgobuin for use in the treatment of mitochondria-related diseases

<130> P012078PCT1

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<170> PatentIn version 3.5

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

Thr Ser Thr Arg Trp Arg Lys Gly Val Cys Glu Glu Thr Ser Gly Ala
                85                  90                  95

Tyr Glu Lys Thr Asp Thr Asp Gly Lys Phe Leu Tyr His Lys Ser Lys
            100                 105                 110

Trp Asn Ile Thr Met Glu Ser Tyr Val Val His Thr Asn Tyr Asp Glu
        115                 120                 125

Tyr Ala Ile Phe Leu Thr Lys Lys Phe Ser Arg His His Gly Pro Thr
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Ile Thr Ala Lys Leu Tyr Gly Arg Ala Pro Gln Leu Arg Glu Thr Leu
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Leu Gln Asp Phe Arg Val Val Ala Gln Gly Val Gly Ile Pro Glu Asp
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