SEQUENCE LISTING

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SHERMAN, Michael
SHIFRIN, Victor
VENANZI, Franco

<120> METHODS AND COMPOSITIONS RELATING TO P62 FOR THE TREATMENT AND PROPHYLAXIS OF CANCER

<130> 151-00100.WO

<150> US 61/521,280
<151> 2011-08-08

<150> RU 2012108927
<151> 2012-03-11

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<170> PatentIn version 3.5

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Ser Arg Val Ala Ala Leu Phe Pro Ala Leu Arg Pro Gly Gly Phe Gln
    50                  55                  60

Ala His Tyr Arg Asp Glu Asp Gly Asp Leu Val Ala Phe Ser Ser Asp
65                  70                  75                  80

Glu Glu Leu Thr Met Ala Met Ser Tyr Val Lys Asp Asp Ile Phe Arg
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Ile Tyr Ile Lys Glu Lys Lys Glu Cys Arg Arg Asp His Arg Pro Pro
            100                 105                 110

Cys Ala Gln Glu Ala Pro Arg Asn Met Val His Pro Asn Val Ile Cys
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Asp Gly Cys Asn Gly Pro Val Val Gly Thr Arg Tyr Lys Cys Ser Val
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Cys Pro Asp Tyr Asp Leu Cys Ser Val Cys Glu Gly Lys Gly Leu His
145                 150                 155                 160

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