SEQUENCE LISTING

<110> QBI Enterprises, Ltd.
Ramot at Tel-Aviv University Ltd.
FEINSTEIN, Elena
PEER, Dan

<120> ENDO180-TARGETED PARTICLES FOR SELECTIVE DELIVERY OF THERAPEUTIC AND DIAGNOSTIC AGENTS

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Thr Pro Ala Cys Asn Thr Ser Leu Pro Ala Gln Arg Trp Lys Trp Val
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Gly Trp Pro Gly Thr Asn Thr Thr Ala Ser Leu Gly Met Tyr Glu Cys
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Lys Asp Gln Leu Thr Asp Ser Cys Tyr Gln Phe Asn Phe Gln Ser Thr
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Val Ile Arg Thr Glu Ser Ser Gly Gly Trp Gln Asn Arg Asp Cys Ser
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Ile Ala Leu Pro Tyr Val Cys Lys Lys Lys Pro Asn Ala Thr Ala Glu
355 360 365

Pro Thr Pro Pro Asp Arg Trp Ala Asn Val Lys Val Glu Cys Glu Pro
370 375 380

Ser Trp Gln Pro Phe Gln Gly His Cys Tyr Arg Leu Gln Ala Glu Lys
385 390 395 400

Arg Ser Trp Gln Glu Ser Lys Lys Ala Cys Leu Arg Gly Gly Gly Asp
405 410 415

Leu Val Ser Ile His Ser Met Ala Glu Leu Glu Phe Ile Thr Lys Gln
420 425 430

Ile Lys Gln Glu Val Glu Glu Leu Trp Ile Gly Leu Asn Asp Leu Lys
435 440 445

Leu Gln Met Asn Phe Glu Trp Ser Asp Gly Ser Leu Val Ser Phe Thr
450 455 460

His Trp His Pro Phe Glu Pro Asn Asn Phe Arg Asp Ser Leu Glu Asp
465 470 475 480

Cys Val Thr Ile Trp Gly Pro Glu Gly Arg Trp Asn Asp Ser Pro Cys
485 490 495

Asn Gln Ser Leu Pro Ser Ile Cys Lys Lys Ala Gly Gln Leu Ser Gln
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Gly Ala Ala Glu Glu Asp His Gly Cys Arg Asp Tyr Lys Asp Asp Asp
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Asp Lys
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ccttgggaca gacagtcagg atcacatgcc aaggagacag cctcagaagc tattatgcaa 720

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Leu Val Lys Pro Gly Gly Ser Leu Arg Leu Ser Cys Ala Ala Ser Gly
35 40 45

Phe Thr Phe Ser Ser Tyr Ser Met Asn Trp Val Arg Gln Ala Pro Gly
50 55 60

Lys Gly Leu Glu Trp Val Ala Asn Ile Lys Pro Asp Gly Ser Glu Arg
65 70 75 80

His Ser Val Asp Ser Val Lys Gly Arg Phe Thr Ile Ser Arg Asp Asn
85 90 95

Ser Lys Asn Ser Leu Tyr Leu Gln Met Asn Ser Leu Arg Ala Glu Asp
100 105 110

Thr Ala Val Tyr Tyr Cys Ala Arg Pro Gly Ala Gly Arg Leu Asp Tyr
115 120 125

Trp Gly Gln Gly Thr Leu Val Thr Val Ser Ser Gly Gly Gly Gly Ser
130 135 140

Gly Gly Gly Gly Ser Gly Gly Gly Gly Ser Asn Phe Met Leu Thr Gln
145 150 155 160

Asp Ala Ala Val Ser Val Ala Leu Gly Gln Thr Val Arg Ile Thr Cys
165 170 175

Gln Gly Asp Ser Leu Arg Ser Tyr Tyr Ala Ser Trp Tyr Gln Gln Lys
180 185 190

Pro Gly Gln Ala Pro Val Leu Val Val Tyr Gly Lys Asn Asn Arg Pro
195 200 205

Ser Gly Ile Pro Asp Arg Phe Ser Gly Ser Ser Ser Gly Asn Thr Ala
210 215 220

Ser Leu Thr Ile Thr Gly Ala Gln Ala Glu Asp Glu Ala Asp Tyr Tyr
225 230 235 240

Cys Asn Ser Arg Asp Ser Ser Gly Asn Pro Trp Ala Phe Gly Gly Gly
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Leu Gly Leu Asp Ser Thr His His His His His His
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