

SEQUENCE LISTING

<110> The Regents of the University of California

<120> Nonhormonal unisex contraceptives

<130> B19-097-2W0

<150> 62/808,861

<151> 2019-02-22

<160> 4

<170> PatentIn version 3.5

<210> 1

<211> 315

<212> PRT

<213> human

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

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