

SEQUENCE LISTING

<110> Theratechnologies Inc.
 Marsolais, Christian
 Shigel, Kirill
 Potvin, Diane

<120> LOW-DOSE PHARMACEUTICAL COMPOSITIONS OF GHRH ANALOGS AND USES THEREOF

<130> G11718-00409

<150> US 63/048,167
 <151> 2020-07-05

<160> 4

<170> PatentIn version 3.5

<210> 1
 <211> 44
 <212> PRT
 <213> Artificial sequence

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 <223> Modified GRF peptide

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 <222> (1)..(1)
 <223> Tyr residue is linked to an hexenoyl-trans-3 moiety

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 <223> AMIDATION

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Tyr	Ala	Asp	Ala	Ile	Phe	Thr	Asn	Ser	Tyr	Arg	Lys	Val	Leu	Gly	Gln
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Leu	Ser	Ala	Arg	Lys	Leu	Leu	Gln	Asp	Ile	Met	Ser	Arg	Gln	Gln	Gly
			20					25					30		

Glu	Ser	Asn	Gln	Glu	Arg	Gly	Ala	Arg	Ala	Arg	Leu
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Leu	Xaa	Ala	Arg	Lys	Leu	Leu	Xaa	Xaa	Ile	Xaa	Xaa	Arg	Xaa	Xaa	Xaa
			20					25					30		

Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa	Xaa
			35					40				

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Gln	Gln	Gly	Glu	Ser	Asn	Gln	Glu	Arg	Gly	Ala	Arg	Ala	Arg	Leu
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Tyr	Ala	Asp	Ala	Ile	Phe	Thr	Asn	Ser	Tyr	Arg	Lys	Val	Leu	Gly	Gln
1				5					10					15	

Leu	Ser	Ala	Arg	Lys	Leu	Leu	Gln	Asp	Ile	Met	Ser	Arg	Gln	Gln	Gly
			20					25					30		

Glu	Ser	Asn	Gln	Glu	Arg	Gly	Ala	Arg	Ala	Arg	Leu
		35					40				