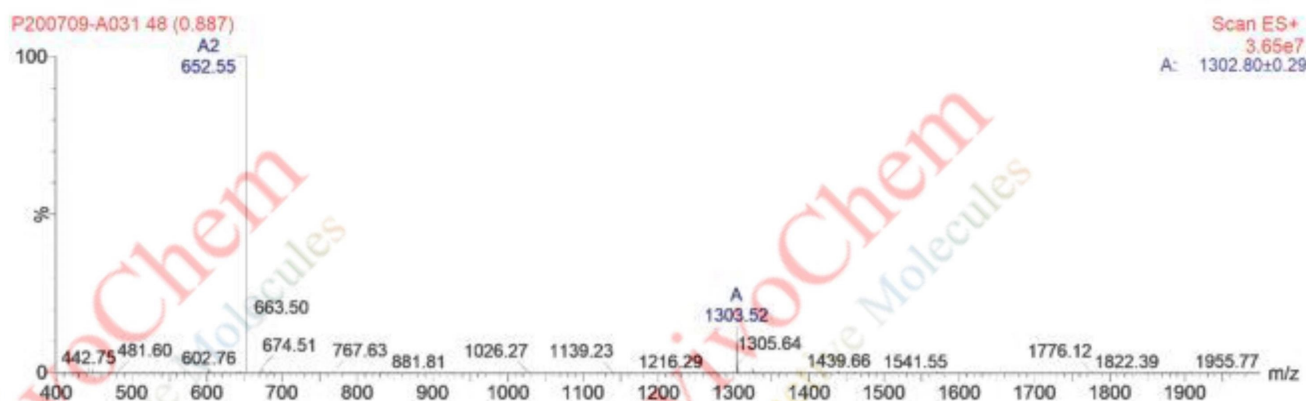


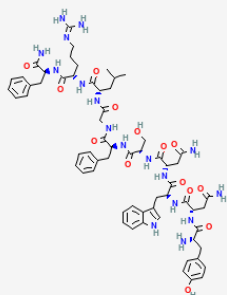
Mass Spectrometry

NO:023-K81-TSX

Product Name	Kisspeptin-10
Sequence	Tyr-Asn-Trp-Asn-Ser-Phe-Gly-Leu-Arg-Phe-NH ₂
Molecular Formula	C ₆₃ H ₈₃ N ₁₇ O ₁₄
CAS No.	374675-21-5
Theoretical	1302.45
Observed	1302.51



Dissolution method	0.1%HCOOH+ACN	Interface	ESI
Date Acquired	2025/03/22	Nebulizing Gas Flow	500L/hr
Injection Volume	2.5ul	CDL Temp	400C
Block Temp	150	CDL Volt	0v
Prerod Bias	+3.5kv	T.Flow	0.35ml/min
Detector	-0.2kv	B.conc	50%H ₂ O/50%MEOH



Product Name: Kisspeptin-10, human
 InvivoChem Cat #: V30701
 CAS #: 374675-21-5
 Batch #: V3070101
 Formula: C₆₃H₈₃N₁₇O₁₄
 Molecular Weight: 1302.44
 Exact Mass: 1301.63