

ABclonal Science

Phone: (888) 754-5670 Fax: (888) 754-5670

Email: us.sales@abclonal.com



Quote No.	Name	Code	Peptide Sequence	Formula	M.W.	Qty	Purity	Lot NO
P18309	66	709940	Chex- RPDDPRPYLPLRPPRPV R-NH2	C ₁₁₁ H ₁₈₀ N ₃₆ O ₂₅	2418.83	4.1mg	91.17%	P190226-CJ709940

Tests: HPLC and MS(Attached)

Store at -20 degree

ABclonal warrants material of said quality at the time of sale. It is the sole responsibility of the customer to determine the adequacy of all materials for any intended or specific purpose or use. ABclonal's sole obligation is to replace the material up to the extent of the purchase price. This warranty applies only to products in original packaging and does not apply to a product which has been tampered with or altered in any way or which has been misused or damaged by accident or negligence. All claims must be received in writing (by fax or email) within 30 days from date when product arrives at the destination city. Failure to do so shall constitute a waiver by customers for all such claims.

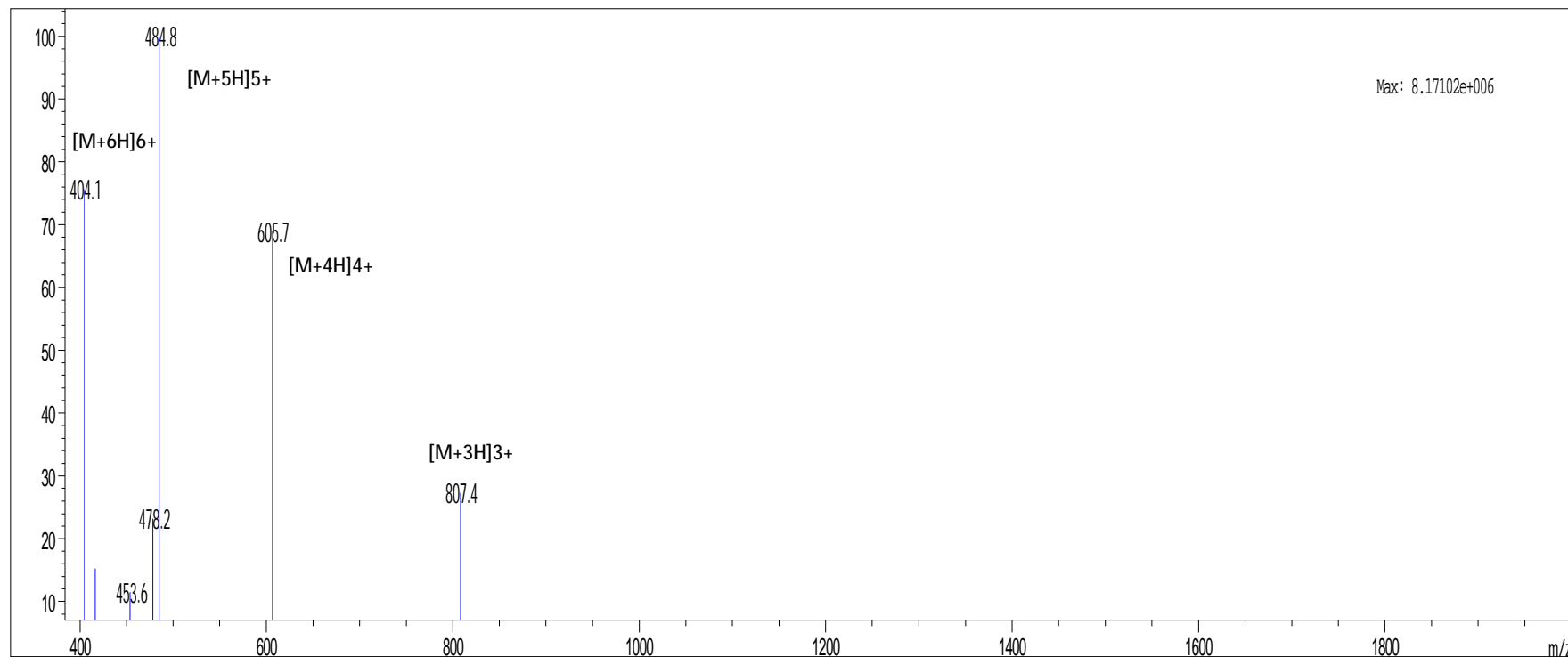
Note : For Research Use Only

Prepared by:
D.B(QA/QC)

Checked by:
P.J.(QA/QC Manager)

Date
7/3/2019

MS Spectrum



User : YU
Sample : 66 RR-19-NH2
MW : 2418.83
Lot No. : P190226-CJ709940

Probe: ESI
Nebulizer Gas Flow: 1.5L/min
CDL: -20.0v
CDL Temp: 250°C
Block Temp: 400°C
Probe bias: +4.5kv
Detector: 1.2kv
T. Flow: 0.2ml/min
B. conc: 50%H2O/50%ACN

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Structure : 66 RR-19-NH₂

Number : 010250011

Lot No : P190226-CJ709940

Column : 4.6×250mm,Diamonsil 5um C18

Solvent A : 0.1% trifluoroacetic in 100% acetonitrile

Solvent B : 0.1% trifluoroacetic in 100% water

Gradient	A	B
0.01min	20%	80%
25min	45%	55%
25.1min	100%	0%
30min	STOP	

Flow rate : 1.0 mL/min

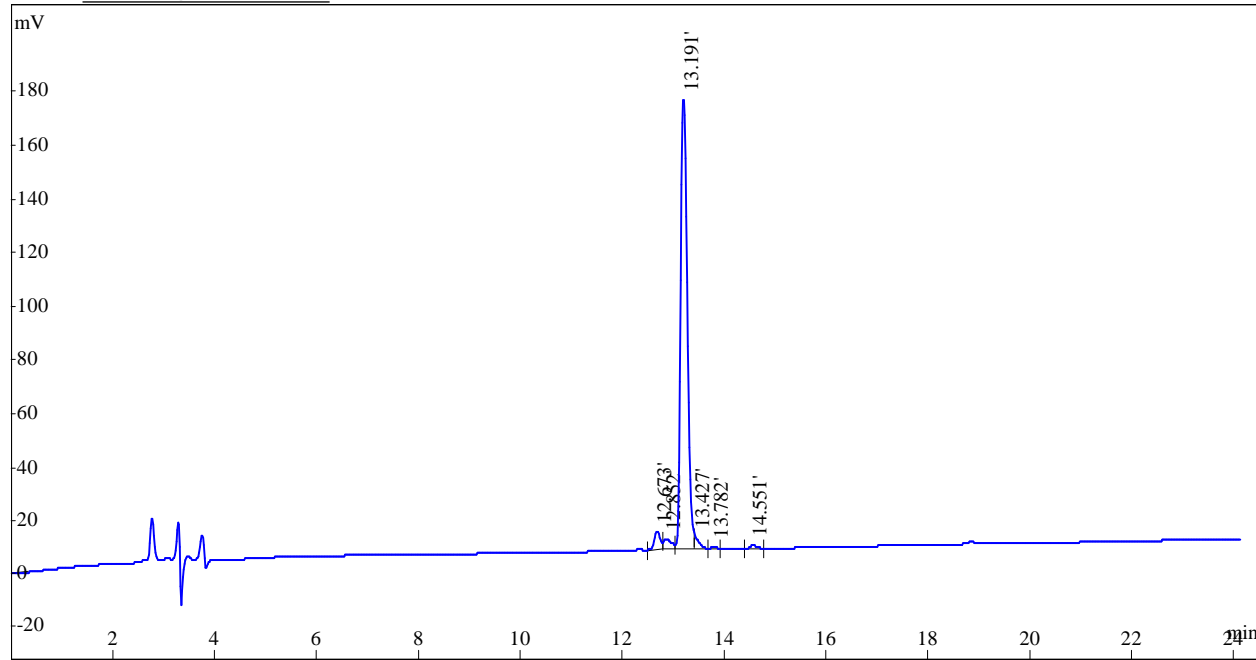
Wavelength : 220nm

Volume : 5ul

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Rank	Time	Conc.	Area	Height
1	12.673	3.6213	55642	6860
2	12.852	2.6100	40104	4052
3	13.191	91.1779	1400987	167583
4	13.427	1.5403	23668	4518
5	13.782	0.3865	5939	811
6	14.551	0.6640	10203	1134
Total		100	1536543	184958