

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	195	710059	Chex- RPDKPRPYFSRPRPPRPV R-NH2	C114H184N40O2 4	2498.99	4.6mg	90.41%	P190226-JQ710059

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

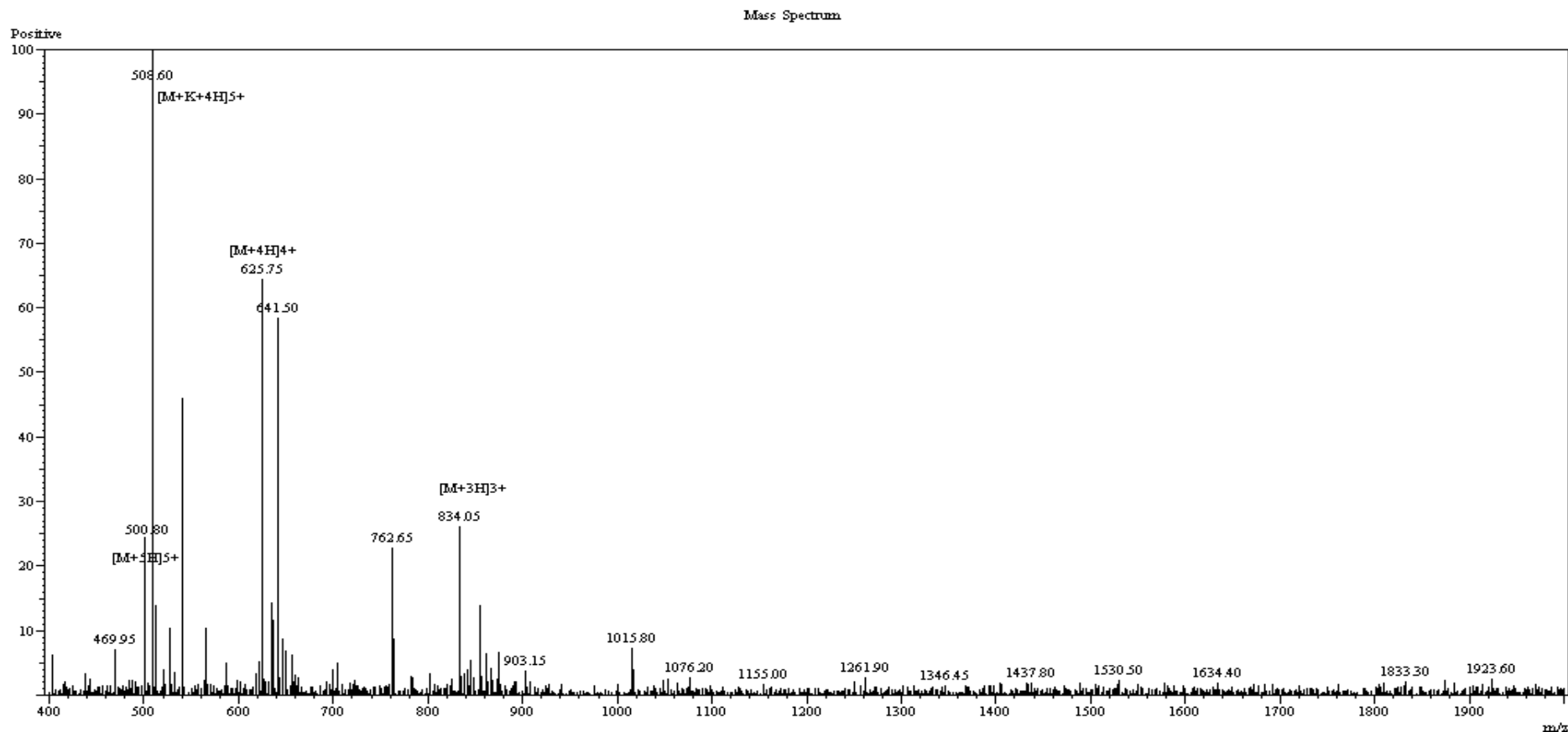
Prepared by:
D.B(QA/QC)

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

Date
7/3/2019

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User : shao

Sample : 195 RR-19

MW : 2498.99

Lot No. : P190226-JQ710059

Probe: ESI Probe bias: +4.5kv

Nebulizer Gas Flow: 1.5L/min Detector: 1.5kv

CDL: -20.0v T. Flow: 0.2ml/min

CDL Temp: 250°C B. conc: 50%H₂O/50%ACN

Block Temp: 200°C

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Structure : 195 RR-19

Number : 010250011

Lot No : P190226-JQ710059

Column : 4.6×250mm,Kromasil 100-5C18

Solvent A : 0.1% trifluoroacetic in 100% acetonitrile

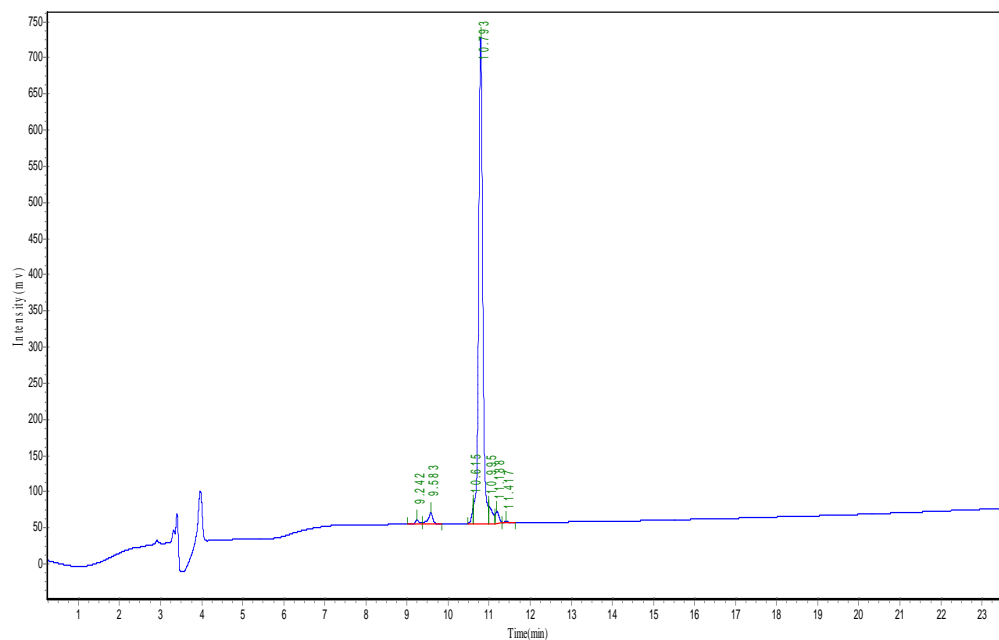
Solvent B : 0.1% trifluoroacetic in 100% water

Gradient :	A	B
0.01min	15%	85%
25min	40%	60%
25.1min	100%	0%
30min	STOP	

Flow rate : 1.0 mL/min

Wavelength : 220nm

Volume : 5ul



Peak No.	Ret Time	Height	Area	Conc
1	9.242	6187.843	37471.598	0.7183
2	9.583	15150.068	118056.313	2.2630
3	10.615	24881.203	61920.988	1.1870
4	10.793	671981.438	4716452.500	90.4106
5	10.995	23114.301	157075.031	3.0110
6	11.188	15818.455	103835.398	1.9904
7	11.417	2933.769	21890.227	0.4196

Total 100.000