

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	166	710030	Chex- RPDKPRPYDPDRPPRPV R-NH2	C109H175N37O2 7	2435.84	4.7mg	90.56%	P190226-JQ710030

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

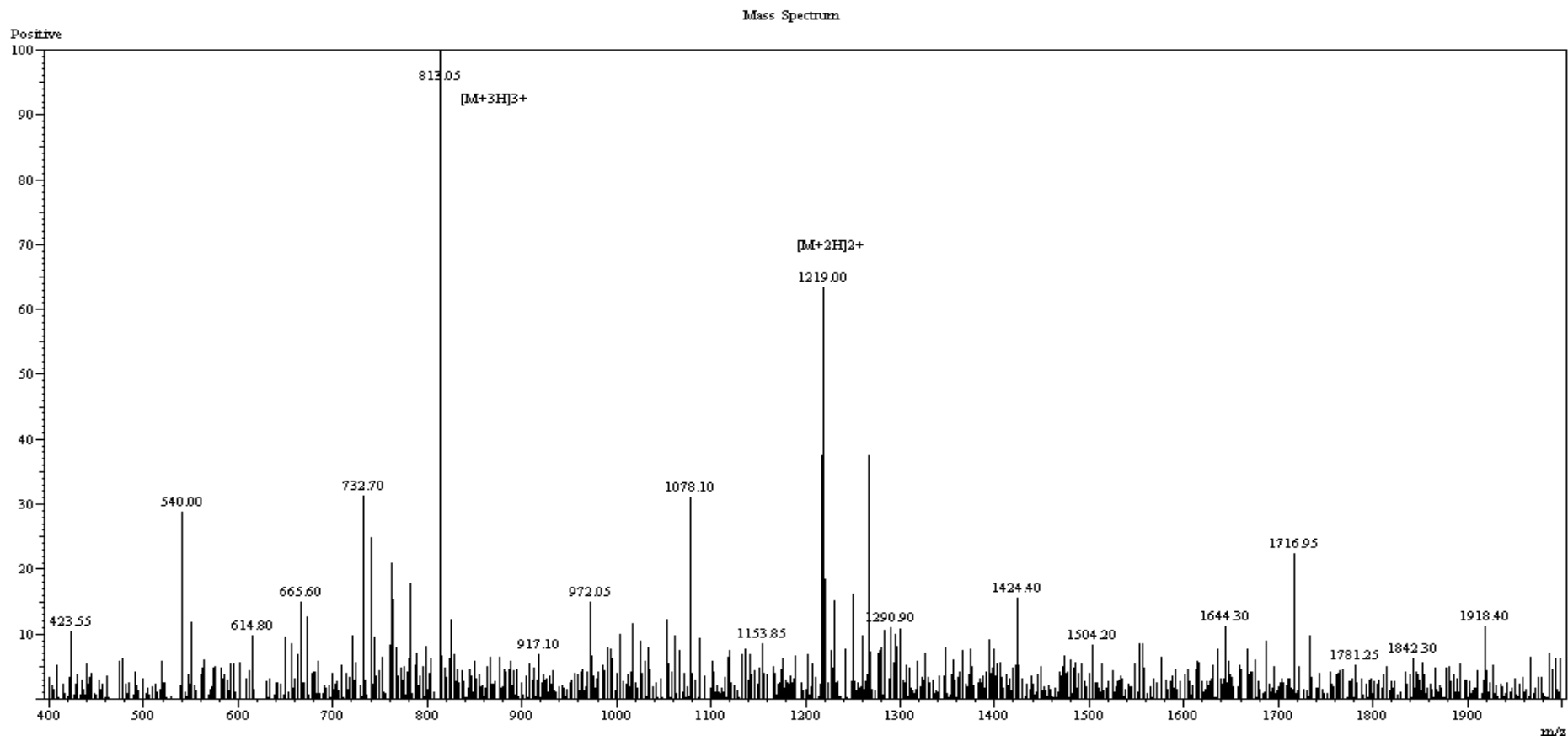
Prepared by:
D.B(QA/QC)

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

Date
7/3/2019

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User : shao

Sample : 166 RR-19

MW : 2435.84

Lot No. : P190226-JQ710030

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 : 166 RR-19

Number : 010250011

Lot No : P190226-JQ710030

Column : 4.6×250mm,Kromasil 100-5C18

Solvent A : 0.1% trifluoroacetic in 100% acetonitrile

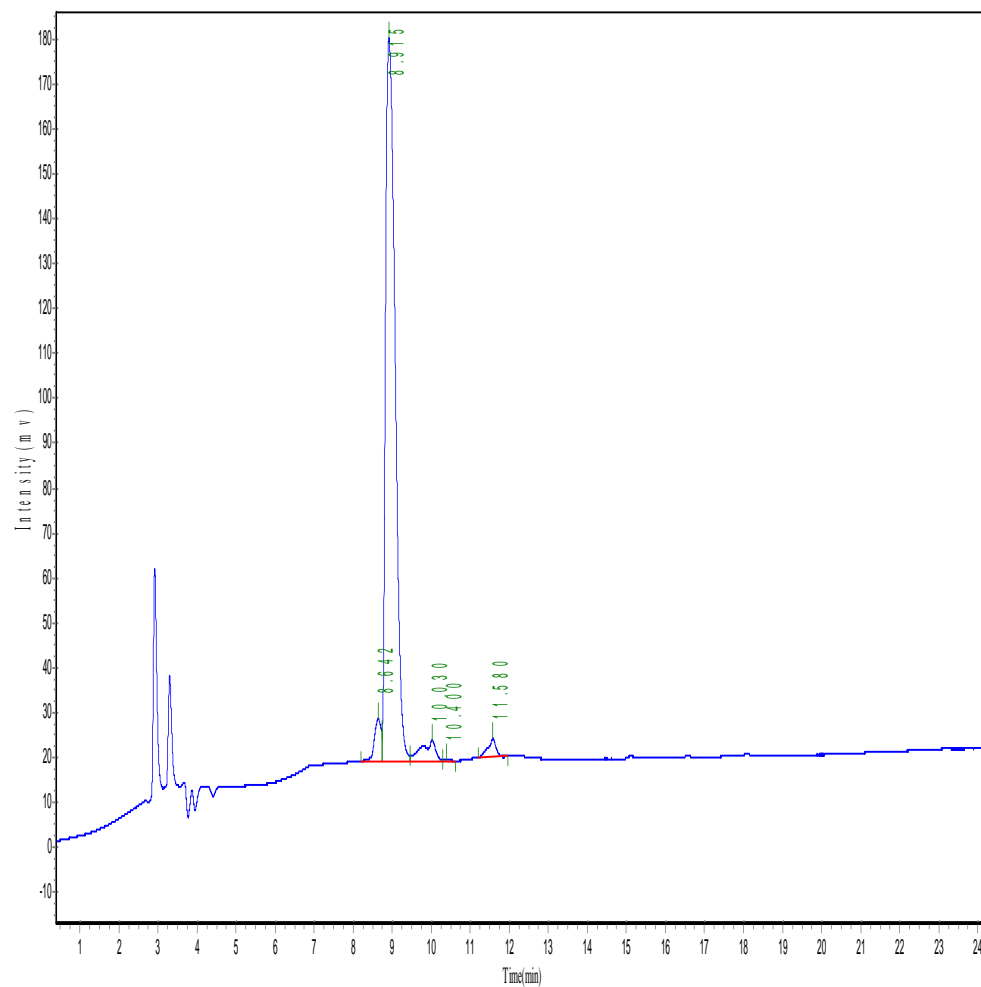
Solvent B : 0.1% trifluoroacetic in 100% water

Gradient :	A	B
0.01min	13%	87%
25min	38%	62%
25.1min	100%	0%
30min	STOP	

Flow rate : 1.0 mL/min

Wavelength : 220nm

Volume : 5ul



Peak No.	Ret Time	Height	Area	Conc
1	8.642	9378.741	110287.648	3.6263

2	8.915	161104.594	2754215.750	90.5604
3	10.030	4582.927	115216.461	3.7884
4	10.400	398.402	3702.479	0.1217
5	11.580	4065.766	57878.414	1.9031
Total				100.000