

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	167	710031	Chex- RPDKPRPYDPSRPPRPV R-NH2	C108H175N37O2 6	2407.83	4.6mg	93.19%	P190226-JQ710031

Tests: HPLC and MS(Attached)

Store at -20 degree

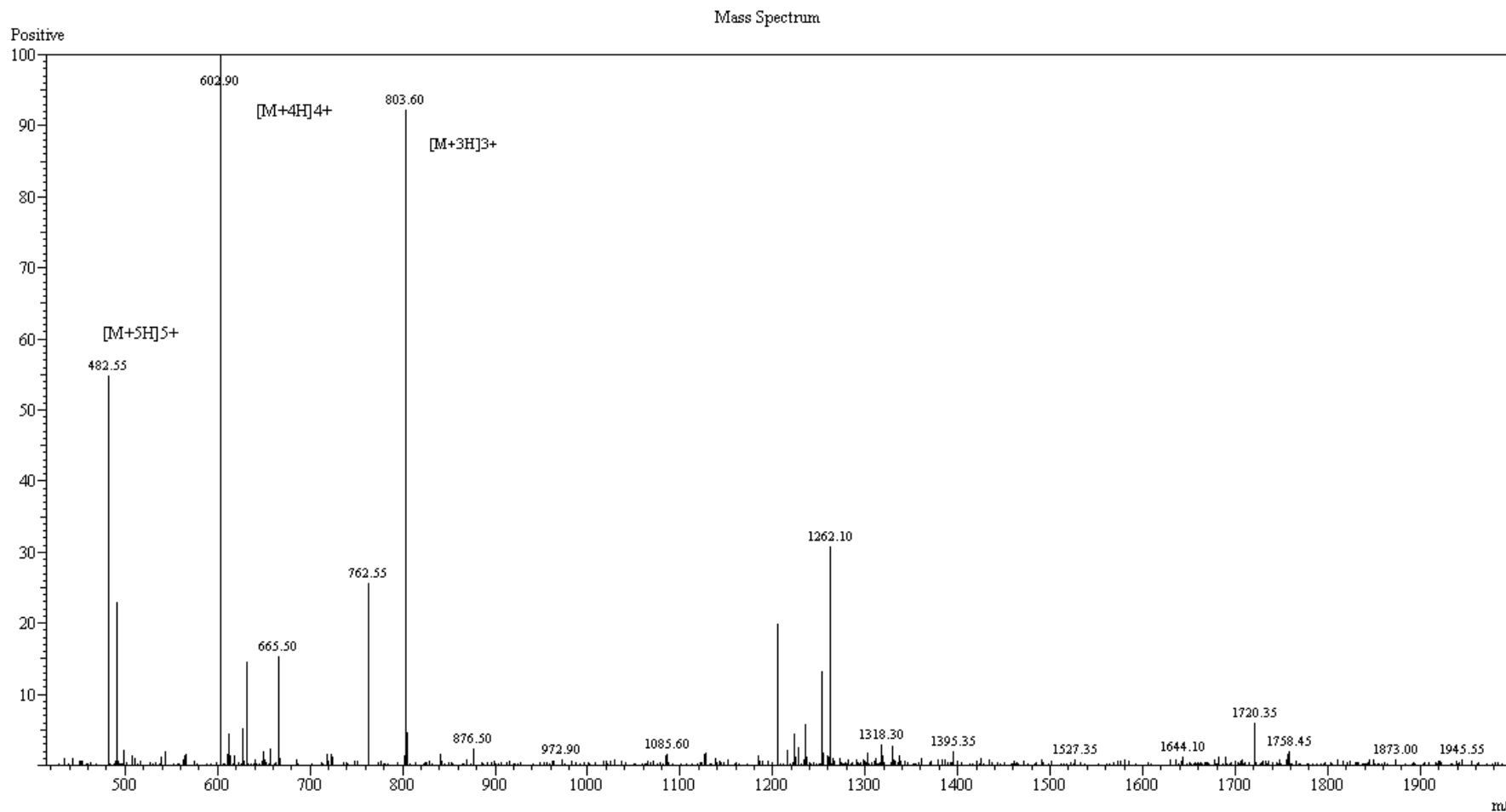
ABclonal warrants material of said quality at the time of sale. It is the sole responsibility of the customer to determine the adequacy of all materials for any intended or specific purpose or use. ABclonal's sole obligation is to replace the material up to the extent of the purchase price. This warranty 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



User : SHAO

Sample : 167 RR-19

MW :2407.83

Lot No. : P190226-JQ710031

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 : 167 RR-19

Number : 010250011

Lot No : P190226-JQ710031

Column : 4.6×250mm, Kromasil 100-5C18

Solvent A : 0.1% trifluoroacetic in 100% acetonitrile

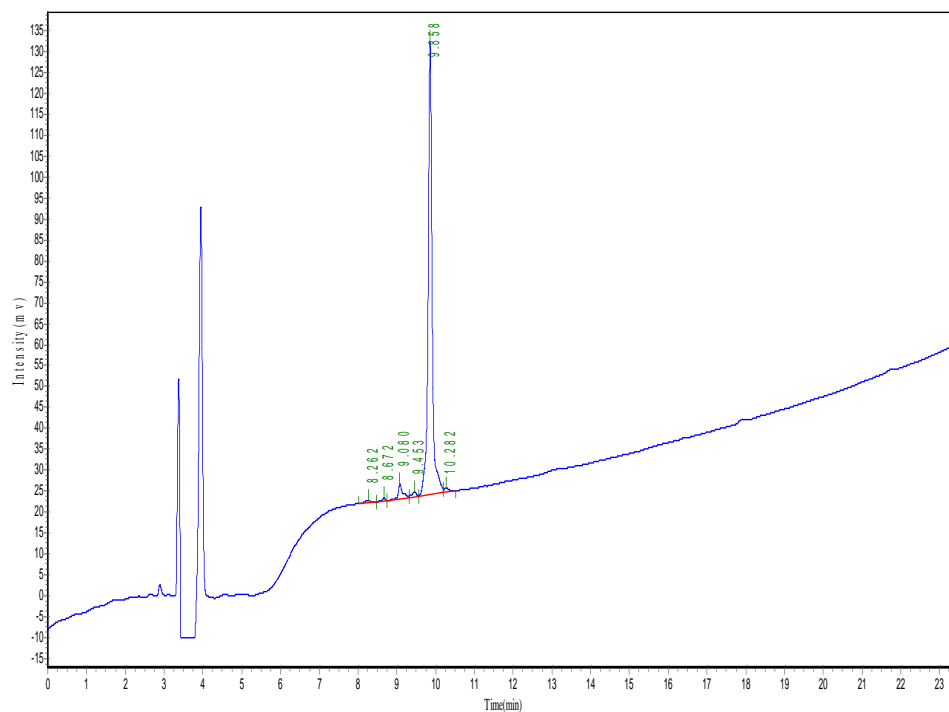
Solvent B : 0.1% trifluoroacetic in 100% water

Gradient :	A	B
0.01min	18%	82%
25min	43%	57%
25.1min	100%	0%
30min	STOP	

Flow rate : 1.0 mL/min

Wavelength : 220nm

Volume : 5ul



Peak No.	Ret Time	Height	Area	Conc
1	8.262	662.540	5635.694	0.6667
2	8.672	684.194	4085.458	0.4833
3	9.080	3537.823	29701.324	3.5134
4	9.453	1166.053	9571.190	1.1322
5	9.858	108173.445	787815.188	93.1918
6	10.282	936.776	8560.741	1.0127

Total 100.000