

# ABclonal Science

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

Email: [us.sales@abclonal.com](mailto:us.sales@abclonal.com)



Quote No.	Name	Code	Peptide Sequence	Formula	M.W.	Qty	Purity	Lot NO
P18309	161	710025	Chex- RPDKPRPLSPRKRP RPV R-NH <sub>2</sub>	C <sub>108</sub> H <sub>189</sub> N <sub>41</sub> O <sub>23</sub>	2429.97	4.6mg	93.09%	P190226-JQ710025

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

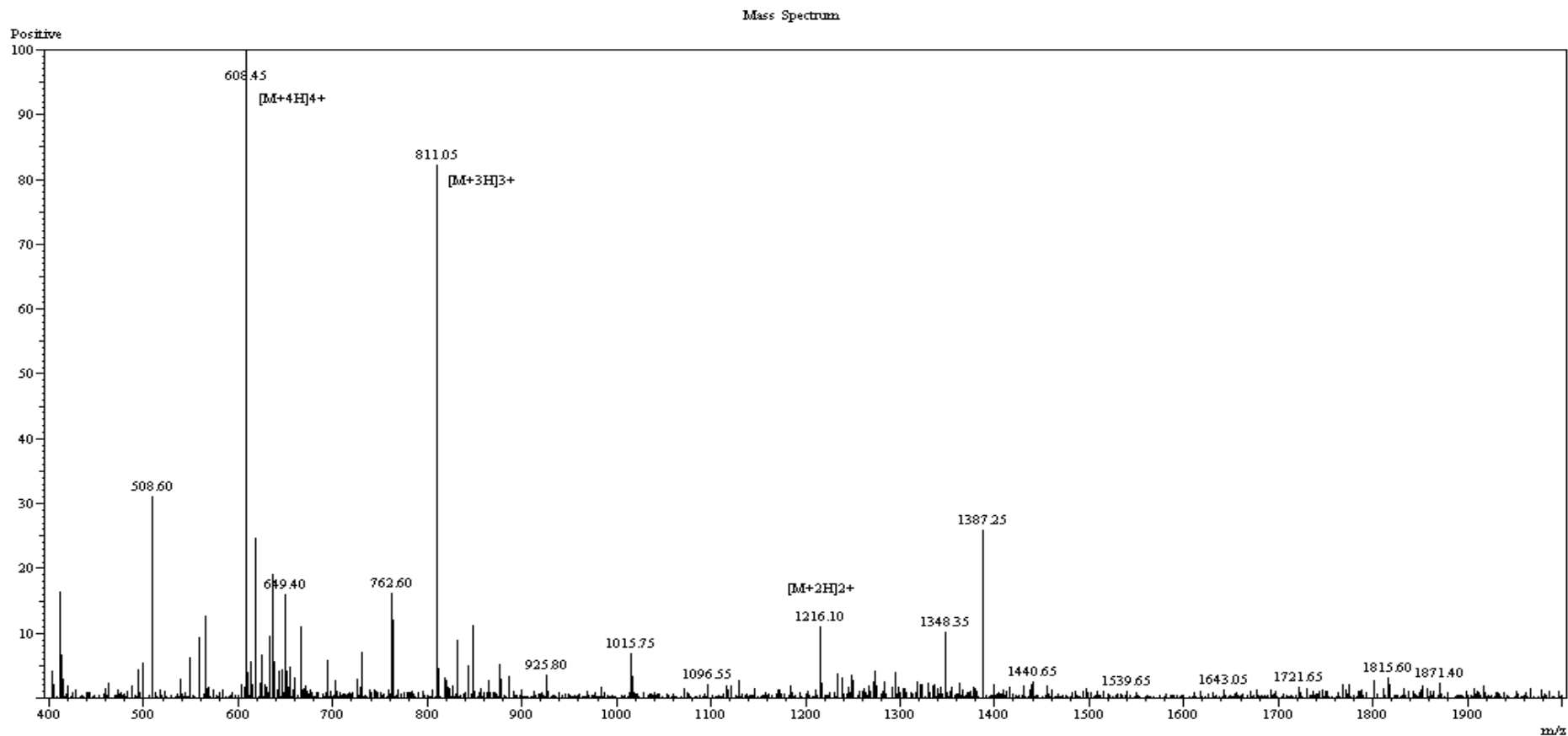
Prepared by:  
D.B(QA/QC)

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

Date  
7/3/2019

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User : shao

Sample : 161 RR-19

MW : 2429.97

Lot No. : P190226-JQ710025

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%H<sub>2</sub>O/50%ACN

Block Temp: 200°C

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Structure : 161 RR-19

Number : 010250011

Lot No : P190226-JQ710025

Column : 4.6×250mm,Kromasil 100-5C18

Solvent A : 0.1% trifluoroacetic in 100% acetonitrile

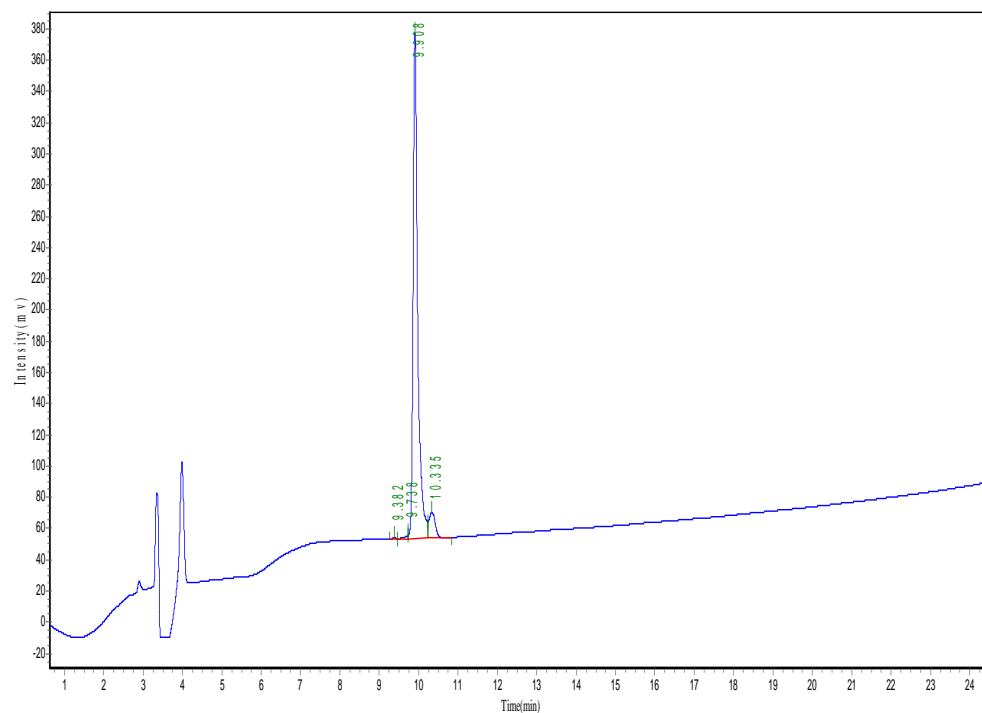
Solvent B : 0.1% trifluoroacetic in 100% water

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	9.382	734.038	3069.181	0.1087
2	9.738	2041.002	11637.235	0.4121
3	9.908	322977.750	2628591.000	93.0933
4	10.335	16639.098	180312.984	6.3859
Total				100.000