

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	186	710050	Chex- RPDKPRPYSPDPRPPRPV R-NH2	C108H175N37O2 6	2407.83	4.4mg	87.59%	P190226-JQ710050

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.

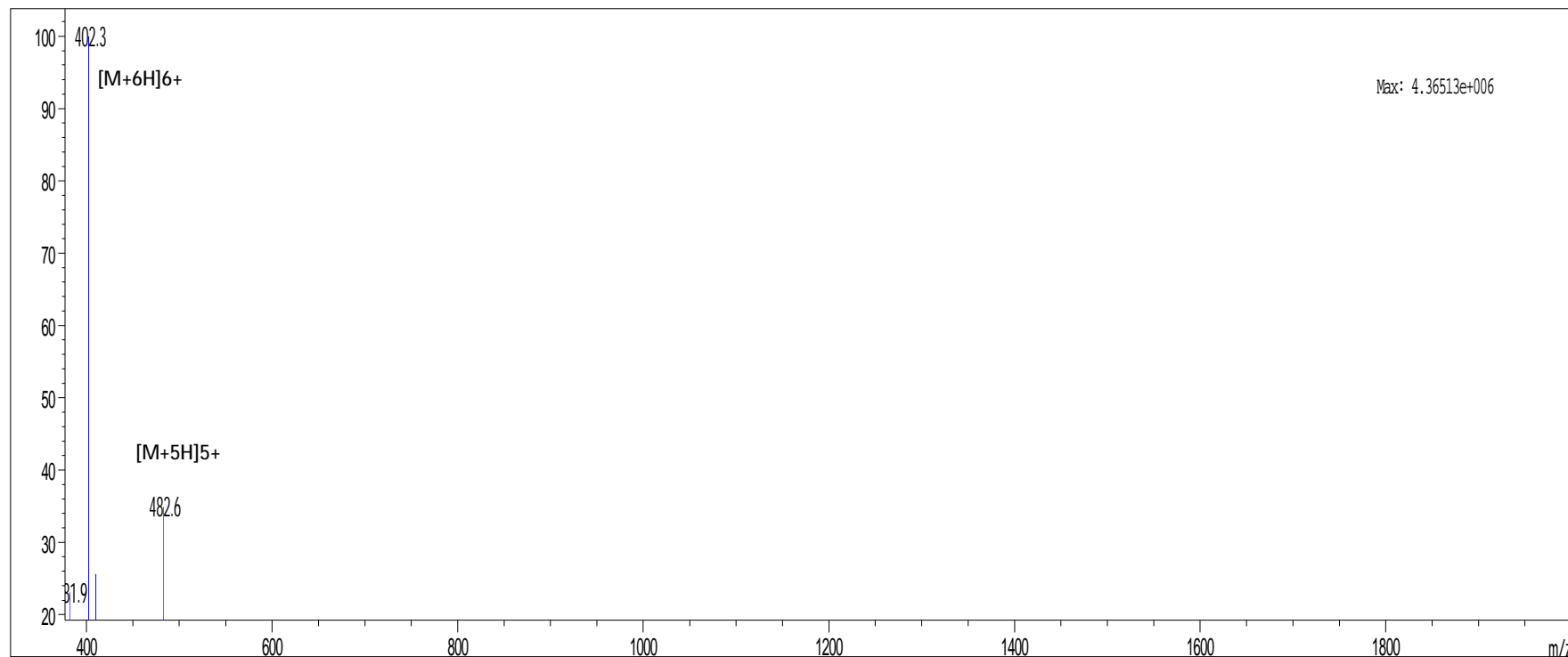
Note : For Research Use Only

Prepared by:
D.B(QA/QC)

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

Date
7/3/2019

MS Spectrum



User : YU

Sample : 186 RR-19

MW : 2407.83

Lot No. : P190226-JQ710050

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

ABclonal Science

Phone: (888) 754-5670 Fax: (888) 754-5670
Email: us.sales@abclonal.com



Structure : 186 RR-19

Number : 010250011

Lot No : P190226-JQ710050

Column : 4.6×250mm, Kromasil 100-5C18

Solvent A : 0.1% trifluoroacetic in 100% acetonitrile

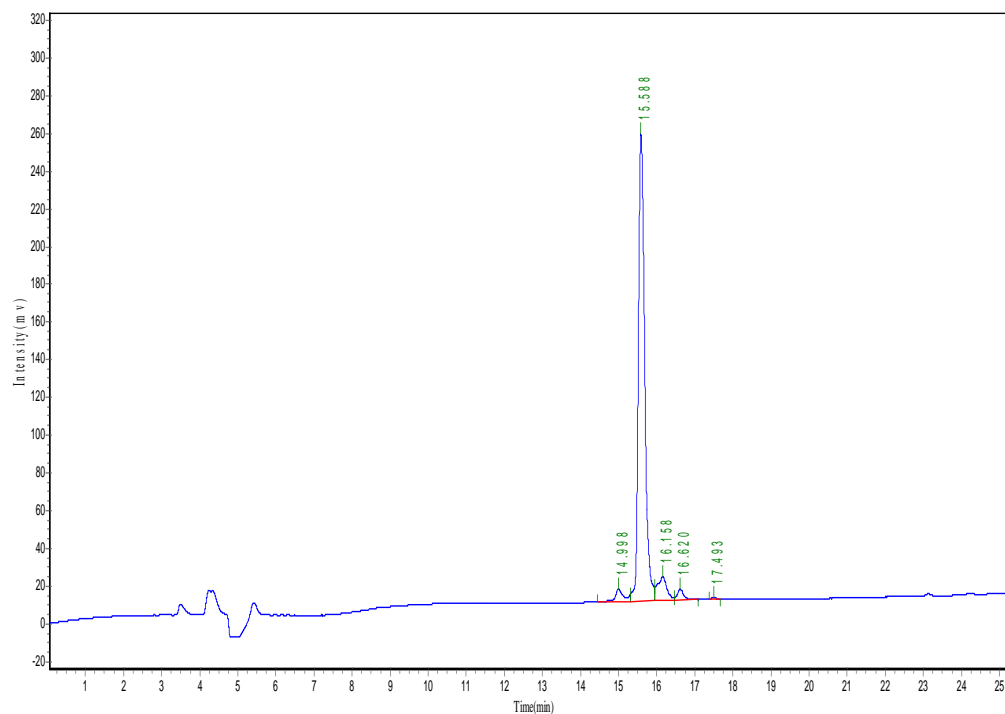
Solvent B : 0.1% trifluoroacetic in 100% water

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	14.998	6959.012	106443.359	3.2756
2	15.588	247311.219	2846364.250	87.5928
3	16.158	12775.383	219404.297	6.7519
4	16.620	5602.442	69986.469	2.1537
5	17.493	914.148	7341.594	0.2259
Total				100.000