

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	101	709975	Chex- RPFFPRPYLPSRPPRPV R-NH2	C118H182N36O2 2	2456.86	4.1mg	81.93%	P190226-HS709975

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.

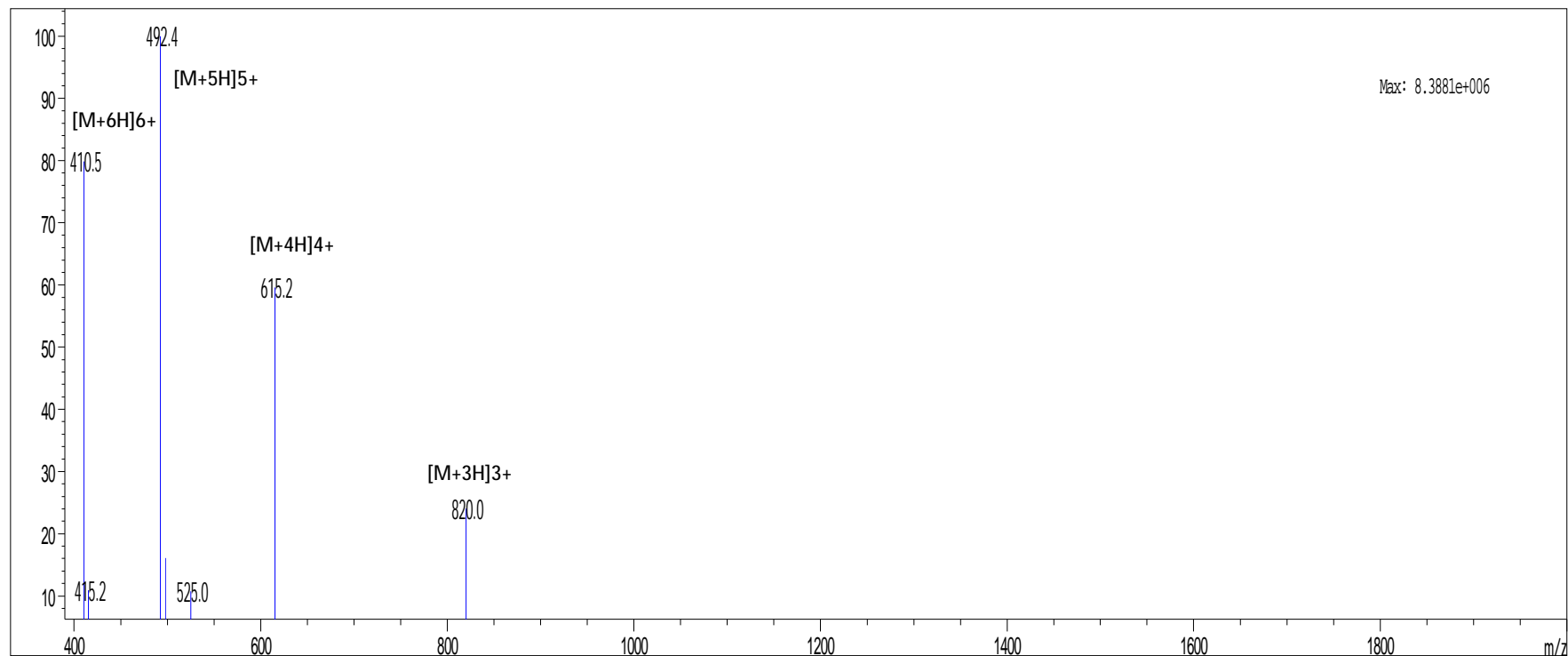
Note : For Research Use Only

Prepared by:
D.B(QA/QC)

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

Date
7/3/2019

MS Spectrum



User : YU
Sample : 101 RR-20-NH2
MW : 2456.86
Lot No. : P190226-HS709975

Probe: ESI Probe bias: +4.5kv
Nebulizer Gas Flow: 1.5L/min Detector: 1.2kv
CDL: -20.0v T. Flow: 0.2ml/min
CDL Temp: 250°C B. conc: 50%H2O/50%ACN
Block Temp: 400°C

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Structure : 101 RR-20-NH₂

Number : 010250011

Lot No : P190226-HS709975

Column : 4.6×250mm,Diamonsil 5um C18

Solvent A : 0.1% trifluoroacetic in 100% acetonitrile

Solvent B : 0.1% trifluoroacetic in 100% water

Gradient	A	B
0.01min	20%	80%
25min	45%	55%
25.1min	100%	0%
30min	STOP	

Flow rate : 1.0 mL/min

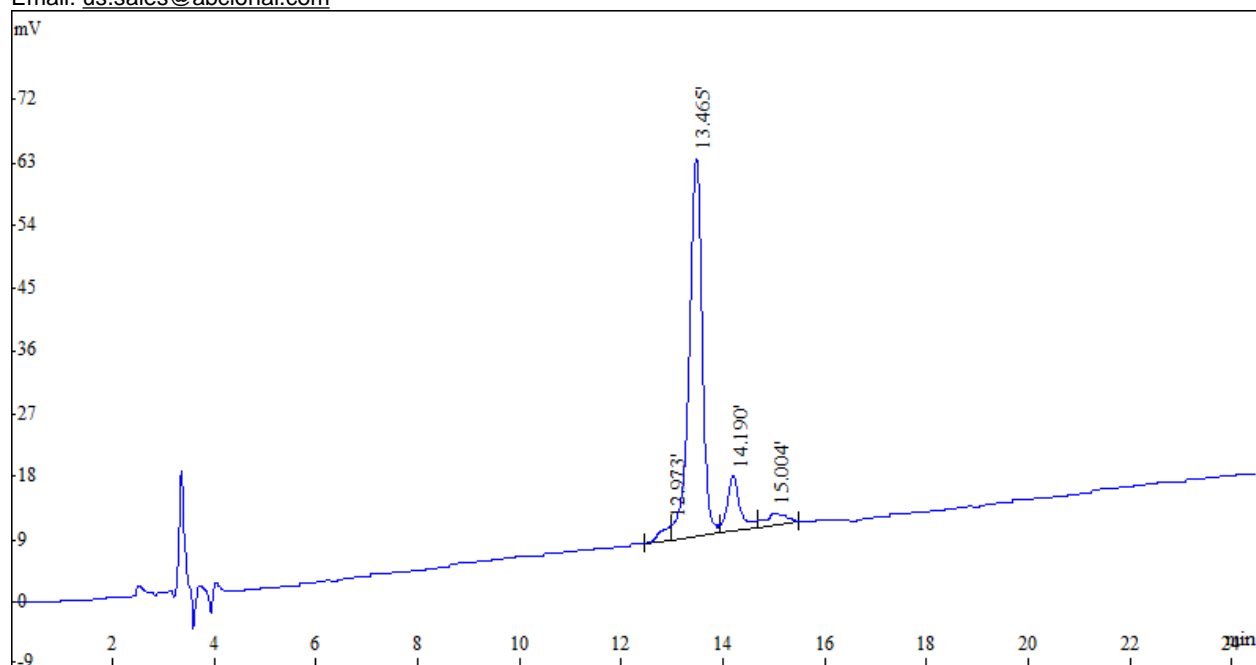
Wavelength : 220nm

Volume : 5ul

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Rank	Time	Conc.	Area	Height
1	12.973	2.5510	28995	1978
2	13.465	81.9342	931265	54032
3	14.190	11.6188	132059	7830
4	15.004	3.8960	44283	1592
Total		100	1136602	65432