

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	149	710013	Chex- RPDKPRPLDPRPRPPRPV R-NH2	C108H184N40O2 4	2426.80	4.1mg	83.28%	P190226-HS710013

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.

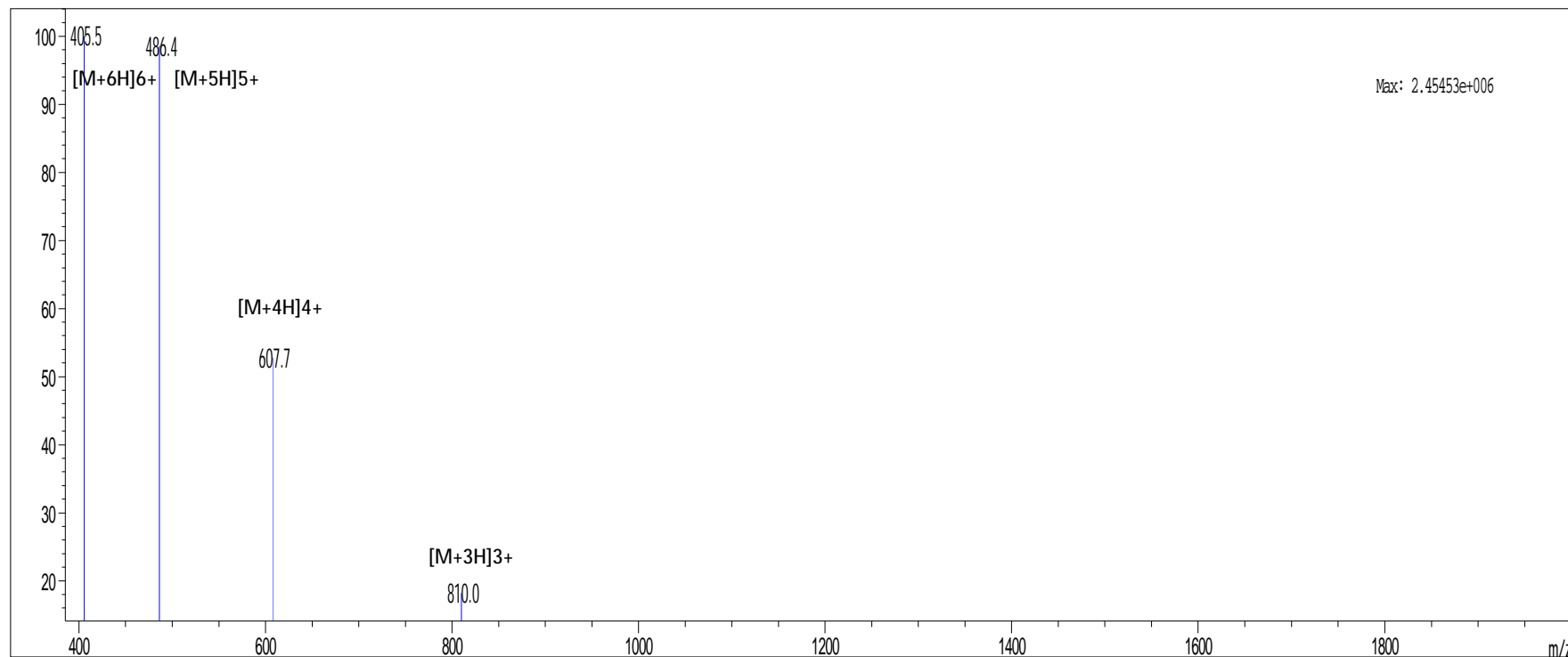
Note : For Research Use Only

Prepared by:
D.B(QA/QC)

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

Date
7/3/2019

MS Spectrum



User : YU
Sample : 149 RR-20-NH2
MW : 2426.8
Lot No. : P190226-HS710013

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 : 149 RR-20-NH₂

Number : 010250011

Lot No : P190226-HS710013

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	10%	90%
25min	35%	60%
25.1min	100%	0%
30min	STOP	

Flow rate : 1.0 mL/min

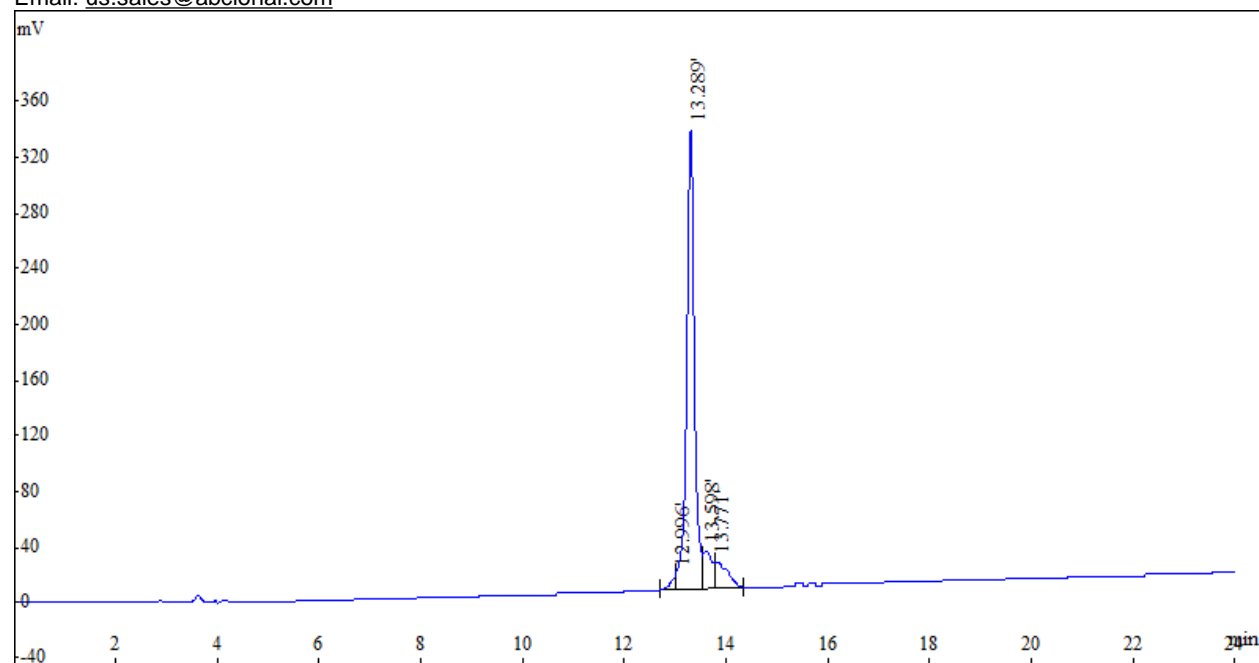
Wavelength : 220nm

Volume : 5ul

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Rank	Time	Conc.	Area	Height
1	0.018	0.0060	239	20
2	12.996	1.6121	64465	10977
3	13.289	83.2867	3330575	328134
4	13.598	7.5328	301230	26848
5	13.771	7.5624	302413	18254
Total		100	3998922	384233