

High Performance Liquid Chromatography

Analysis Information

Product Name: Calpeptin

Operator: David

Injection Date: 3/26/2021 8:45:31 AM

Batch No.: 2

HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm

Solvent A: H2O+0.1%TFA

Solvent B: ACN+0.1%TFA

Gradient:

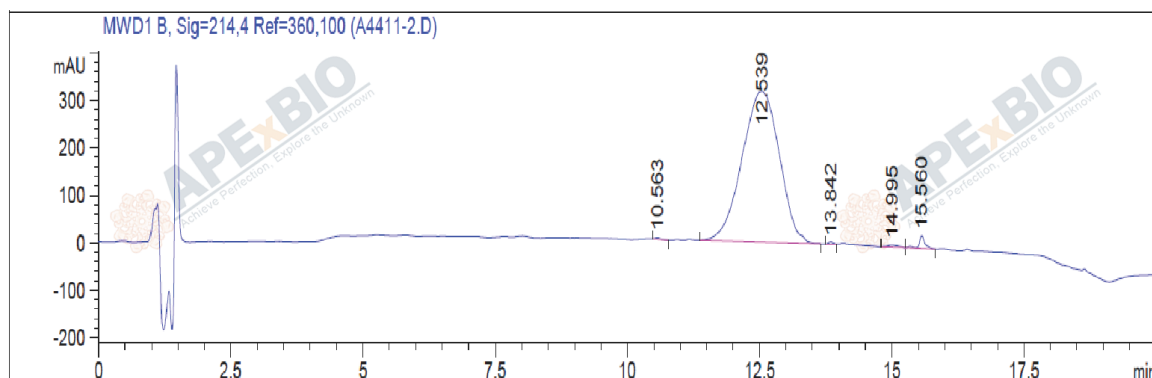
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
16.0min	20%	80%
17.0min	0%	100%
20.0min	0%	100%
23.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 214nm

Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	10.563	20.96272	0.1320
2	12.539	1.55882e4	98.1267
3	13.842	22.00042	0.1385
4	14.995	58.98647	0.3713
5	15.560	195.64604	1.2316

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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