

High Performance Liquid Chromatography

Analysis Information

Product Name: C-type natriuretic peptide (1-22) (human, rat, swine)
Operator: David
Injection Date: 01/17/2024 12:45:33
Batch No.: 2

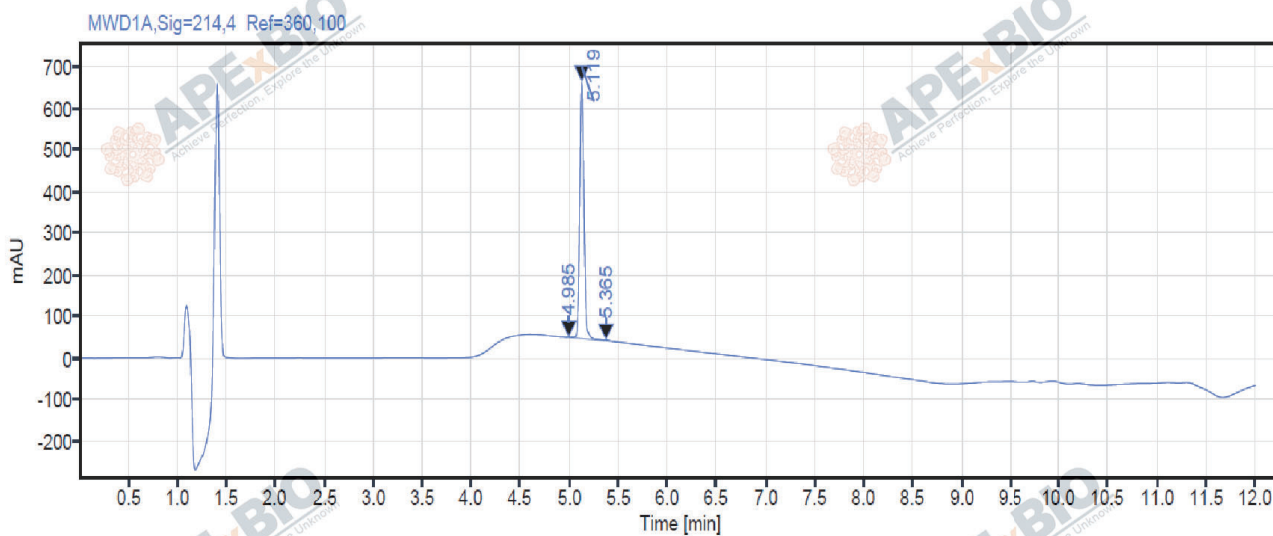
HPLC Condition

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%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
15.0min	Stop	Stop

Flow rate: 1ml/min
Wavelength: 280nm
Volume: 3 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	4.985	2.76	0.15
2	5.119	1839.01	99.28
3	5.365	10.61	0.57

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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