

High Performance Liquid Chromatography

Analysis Information

Product Name: Roscovitine (Seliciclib,CYC202)

Operator: David

Injection Date: 5/31/2023 16:07:42

Batch No.: 3

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:

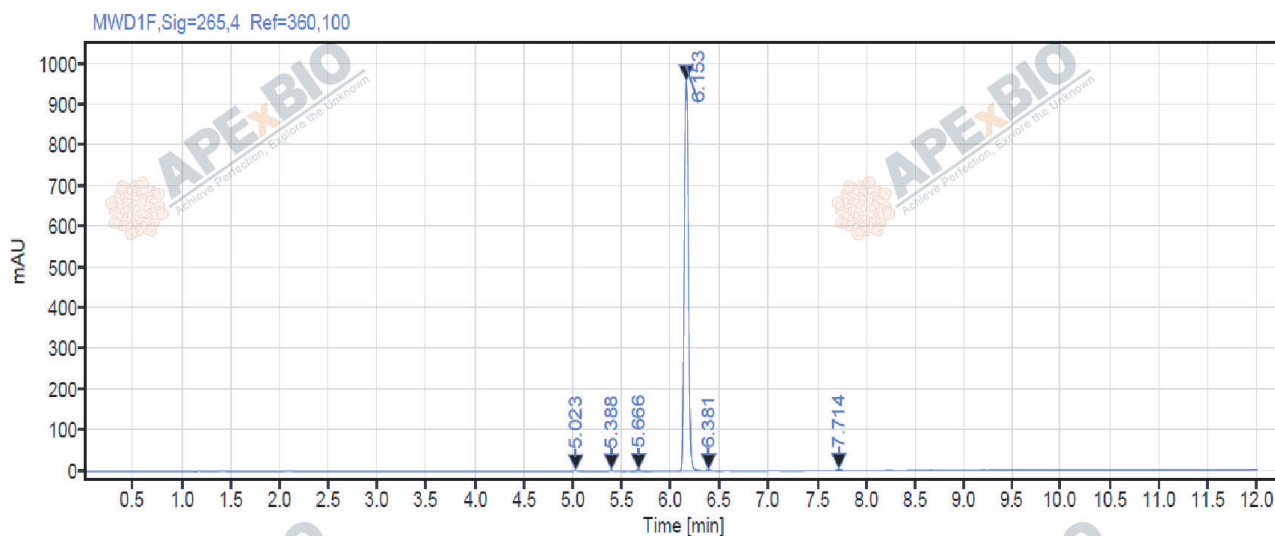
Time	A	B
0.0min	80%	20%
2.0min	80%	20%
7.0min	5%	95%
10.0min	0%	100%
12.0min	0%	100%
15.0min	Stop	Stop

Flow rate: 1ml/min

Wavelength: 265nm

Volume: 2 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.023	3.10	0.11
2	5.388	4.83	0.17
3	5.666	9.08	0.32
4	6.153	2772.58	98.74
5	6.381	7.94	0.28
6	7.714	10.34	0.37

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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