

High Performance Liquid Chromatography

Analysis Information

Product Name: Roscovitine (Seliciclib,CYC202)
Operator: David
Injection Date: 2/19/2019 8:18:07 PM
Batch No.: 1

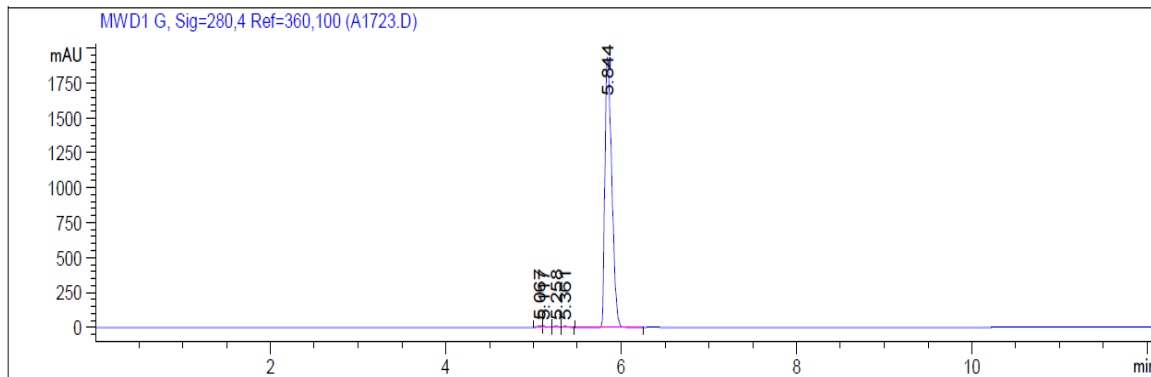
HPLC Condition

Column : ZORBAX Eclipse Pluse C18 3.5 μ m 4.6mmx100mm
Solvent A: H2O+1‰ TFA
Solvent B: ACN+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%
12.1min	80%	20%
15.0min	Stop	Stop

Flow rate: 1ml/min
Wavelength: 280nm
Volume: 5 μ l

Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.067	32.91217	0.3087
2	5.117	17.35580	0.1628
3	5.258	25.84046	0.2424
4	5.361	25.35340	0.2378
5	5.844	1.05589e4	99.0482

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

APExBIO Technology

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