

# High Performance Liquid Chromatography

## Analysis Information

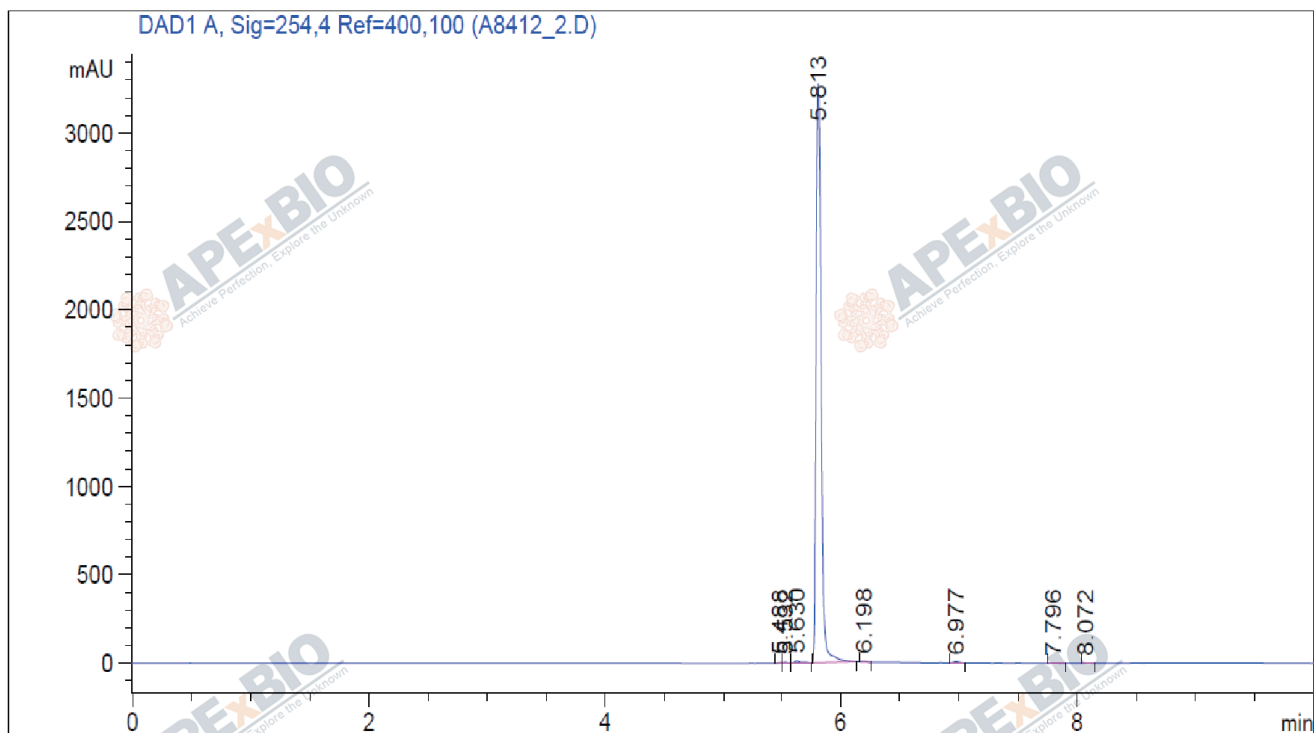
**Product Name:** Dinaciclib (SCH727965)  
**Operator:** David  
**Injection Date:** 10/21/2016 3:59:21 PM  
**Batch No.:** 2

## HPLC Condition

**Column :** Athena C18, 3  $\mu$ m, 2.1mm  $\times$  100 mm  
**Solvent A:** ACN+0.1%TFA  
**Solvent B:** H2O+0.1%TFA  
**Gradient:**

Time	A	B
0.0min	0%	100%
2.0min	0%	100%
7.0min	95%	5%
10.0min	95%	5%
10.0min	Stop	Stop

**Flow rate:** 0.5ml/min  
**Wavelength:** 254nm  
**Volume:** 3 $\mu$ l



Rank	RetTime(min)	Area(mAU*s)	Area %
1	5.488	6.25314	0.0632
2	5.532	9.92682	0.1003
3	5.630	39.42126	0.3981
4	5.813	9807.26563	99.0505
5	6.198	8.55485	0.0864
6	6.977	21.90144	0.2212
7	7.796	4.74964	0.0480
8	8.072	3.20829	0.0324

## Caution

**FOR RESEARCH PURPOSES ONLY.**

**NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.**

# APEX BIO Technology

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