

High Performance Liquid Chromatography

1. Analysis Information

Product Name: PD-1/PD-L1 inhibitor 2
 Operator: David
 Injection Date: 1/25/2018 11:41:50 PM
 Batch No.: 2

2. HPLC Condition

Column: Athena C18, 3 μ m, 2.1mm $\times$ 100 mm
 Solvent A: 0.1% H₃PO₄ in 100% Acetonitrile
 Solvent B: 0.1% H₃PO₄ in 100% Water

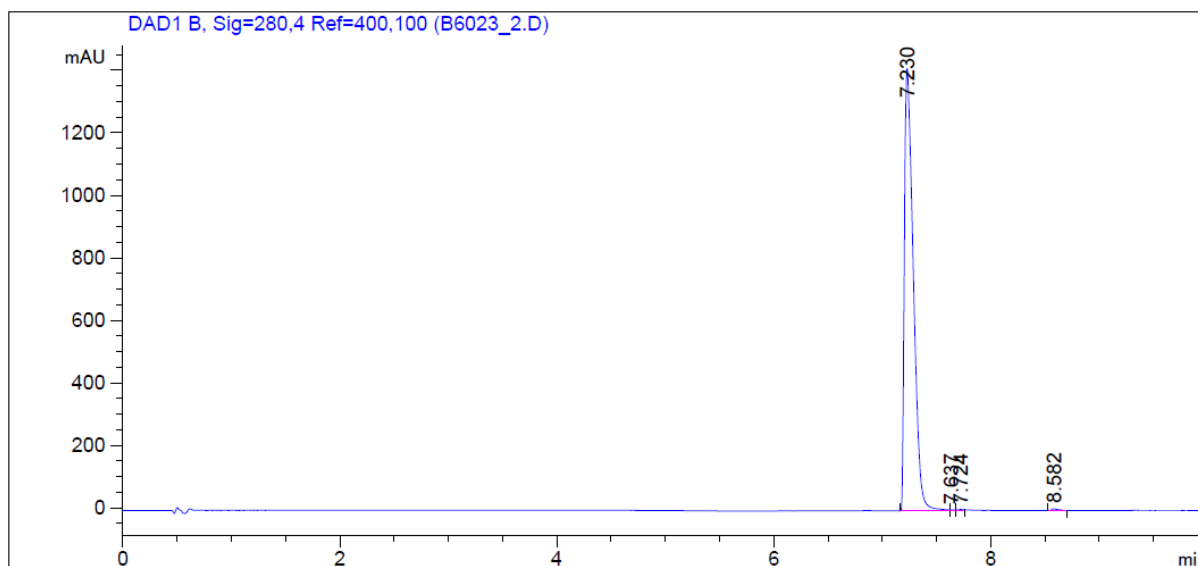
Gradient:	Time	A	B
	0.0min	0%	100%
	2.0min	0%	100%
	7.0min	95%	5%
	10.0 min	95%	5%
	10.0min	Stop	Stop

Flow rate: 0.45ml/min

Wavelength: 280nm

Volume: 10 μ l

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	7.230	8096.74316	99.4644
2	7.637	6.35548	0.0781
3	7.724	11.48610	0.1411
4	8.582	25.75444	0.3164