

High Performance Liquid Chromatography

1. Analysis Information

Product Name: immunoglobulin light chain variable[Homo sapiens]/[Mus musculus]
 Operator: David
 Injection Date: 5/13/2013 08:23:43 AM
 Batch No.: 1

2. HPLC Condition

Column: Venusil ASB C18,4.6*250mm,5μm,300A
 Solvent A: 0.1%Trifluoroacetic in 100% Acetonitrile
 Solvent B: 0.1%Trifluoroacetic in 100% Water

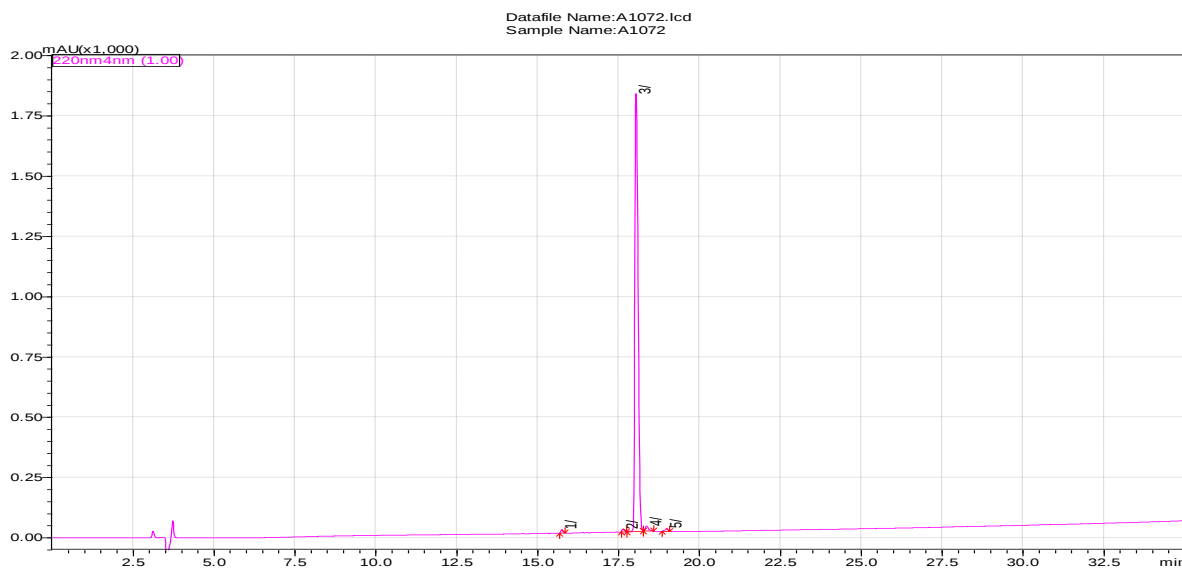
Gradient:	Time	A	B
	0.0min	10%	90%
	30.0min	70%	30%
	35.0min	100%	0%
	35.0min	Stop	Stop

Flow rate: 1.0ml/min

Wavelength: 220nm

Volume: 10μl

3. Result



Rank	RetTime(min)	Area(mAU*s)	Area %
1	15.743	63969	0.492
2	17.637	57455	0.442
3	18.038	12679770	97.506
4	18.366	124946	0.961
5	18.989	78017	0.6