



**APEX BIO**  
Achieve Perfection, Explore the Unknown

# High Performance Liquid Chromatography

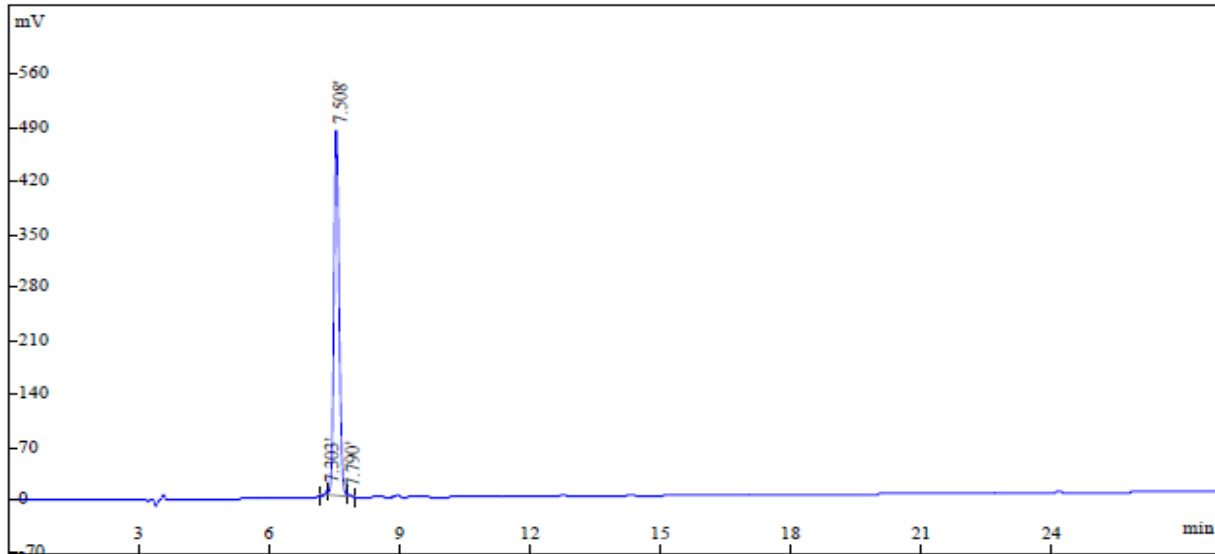
## 1. Analysis Information

Product Name:	LUTEINIZING HORMONE RELEASING HORMONE HUMAN
Operator:	David
Injection Date:	7/03/2013 01:17:12 PM
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	25%	75%
	30.0min	50%	50%
	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	7.303	1.285	53029
2	7.508	98.26	4056472
3	7.790	0.4527	18689