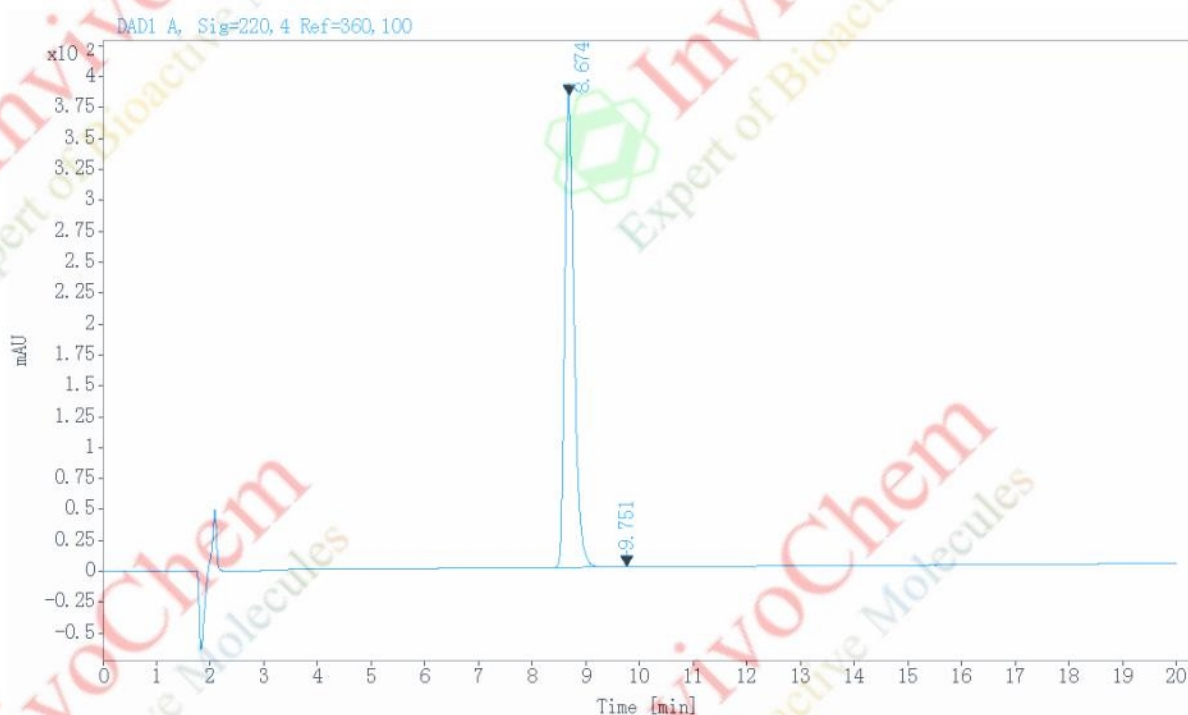


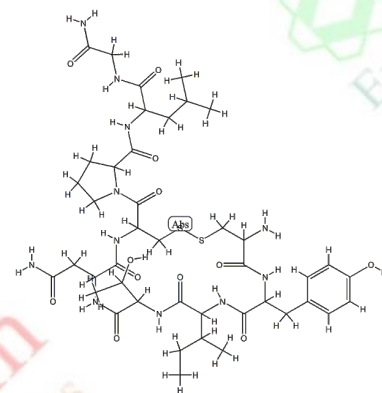
# HPLC Analysis for V6000501 Follicle-stimulating hormone

Data file: D:\CHEM32\1\DATA\230105\20230105\_2023-01-05\_13-34-54\605130\_22110043Final.D  
 Sample name: 605130\_22110043Final  
 Description: Mobile phase: Buffer A: 0.1% TFA in H<sub>2</sub>O  
 Buffer B: 0.1% TFA in ACN  
 Gradient: 20-30% B in 20min, Flow rate: 1.0ml/min  
 Column: Unitary C18, 4.6\*150mm, 5um 100A  
 Instrument: Agilent HPLC 1100  
 Instrument: 1100 Location: 47  
 Injection date: 2023/01/05 15:24:07 Injection: 1 of 1  
 Last changed: 2023/01/05 15:45:09 Injection volume: 10.000  
 Acq. operator: SYSTEM



Signal: DAD1 A, Sig=220, 4 Ref=360, 100

RT [min]	Type	Width [min]	Area	Height	Area %	Name
8.674	MF	0.2020	4630.2866	382.1289	99.8732	
9.751	FM	0.3131	5.8785	0.3129	0.1268	
	Sum		4636.1651			



Product Name: Follicle-stimulating hormone  
 InvivoChem Cat #: V60005  
 CAS #: 146479-72-3  
 Batch #: V6000501  
 Formula: C<sub>42</sub>H<sub>65</sub>N<sub>11</sub>O<sub>12</sub>S<sub>2</sub>  
 Molecular Weight: 980.162