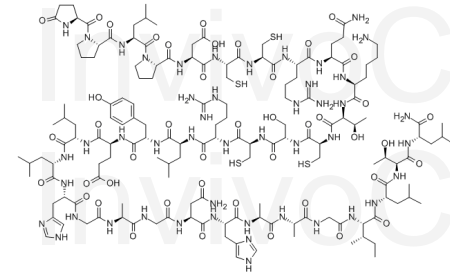
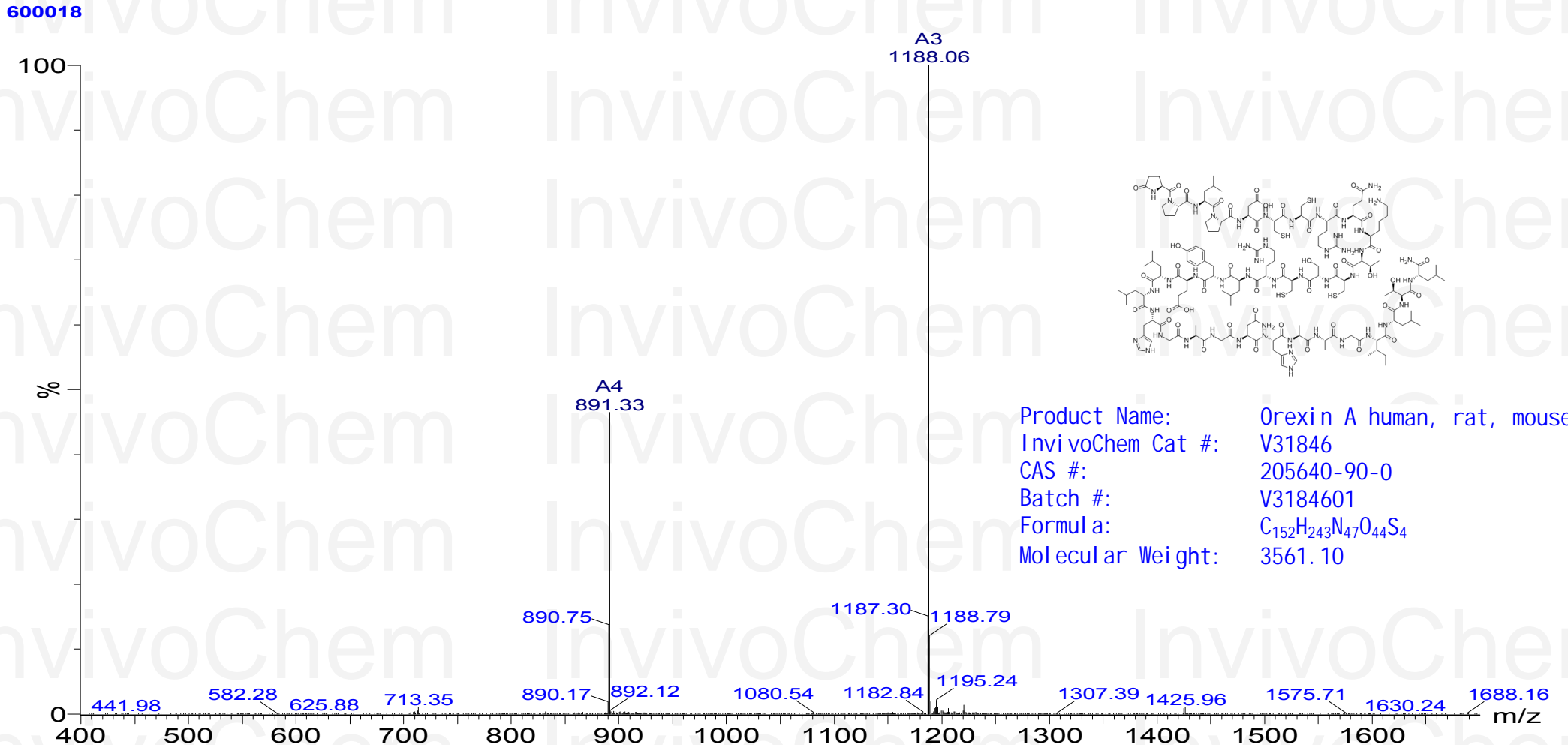


MASS SPECTROMETRY REPORT



Product Name: Orexin A human, rat, mouse  
 InvivoChem Cat #: V31846  
 CAS #: 205640-90-0  
 Batch #: V3184601  
 Formula: C<sub>152</sub>H<sub>243</sub>N<sub>47</sub>O<sub>44</sub>S<sub>4</sub>  
 Molecular Weight: 3561.10

Sample Description	Instrument	SHIMADZU LCMS-2020
Analyzed date: 2021-05-17	Probe:	ESI
Analyst: SHAO	Nebulizer Gas Flow:	1.5L/min
Sample: 600018	CDL:	-20.0v
M.W.: 3561.2	CDL Temp.:	250 °C
Lot. No.:	Block Temp.:	200 °C
	Probe Bias:	+4.5kv
	Detector:	1.5kv
	T. Flow:	0.2ml/min
	B. Conc.:	50%H2O/50%ACN