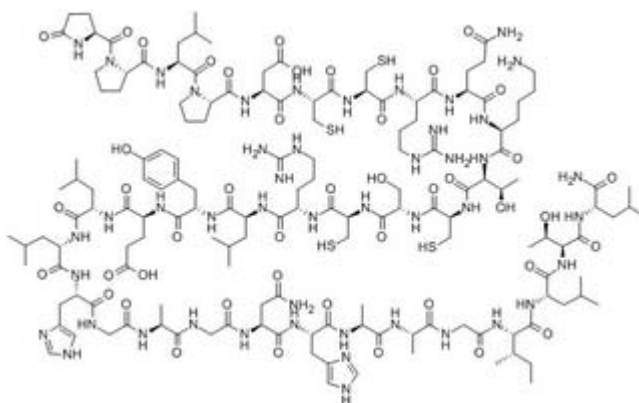


Orexin A (Bovine, Human, Mouse, Rat)

Catalog #	Source	Reactivity	Applications
CCP2687	Synthetic		
Description	Peptide to Orexin A (Bovine, Human, Mouse, Rat)		
Form	Lyophilized powder		
CAS Number	205640-90-0		
Molecular Formula	C152H243N47O44S4		
Molecular Weight	3561.19		
Purity	> 95%		
Chemical Structure	Pyr - Pro - Leu - Pro - Asp - Cys - Cys - Arg - Gln - Lys - Thr - Cys - Ser - Cys - Arg - Leu - Tyr - Glu - Leu - Leu - His - Gly - Ala - Gly - Asn - His - Ala - Ala - Gly - Ile - Leu - Thr - Leu - NH ₂ (Disulfide bridge Cys6 - Cys12,Cys7 - Cys14)		
Storage/Stability	Shipped at 4°C. Store at -20°C for one year.		
Structure			



Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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