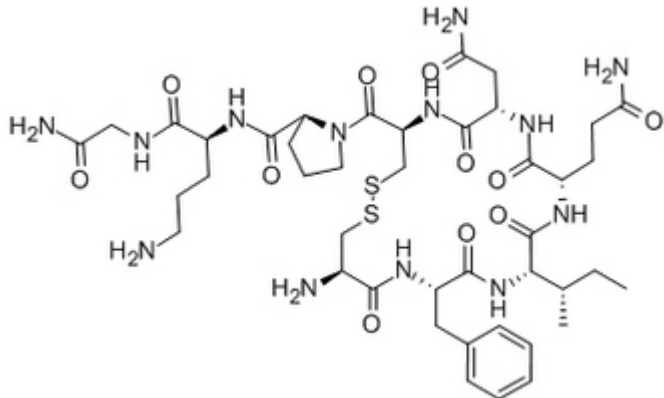


[Phe2, Orn8]-Oxytocin

Catalog #	Source	Reactivity	Applications
CCP1611	Synthetic		
Description	Peptide to [Phe2, Orn8]-Oxytocin		
Biological Description	Potent vasopressor (V1) agonist with very little antidiuretic (V2) activity.		
Form	Lyophilized powder		
CAS Number	2480-41-3		
Molecular Formula	C42H65N13O11S2		
Molecular Weight	992.19		
Purity	> 95%		
Chemical Structure	Cys - Phe - Ile - Gln - Asn - Cys - Pro - Orn - Gly - NH ₂ (Disulfide bridge Cys1 - Cys6)		
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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