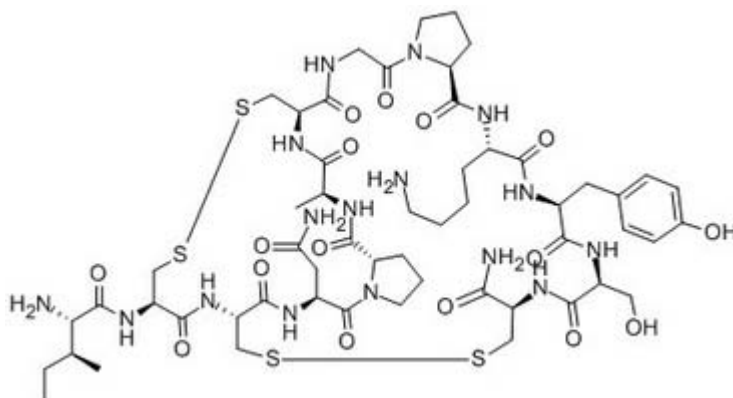


Alpha-Conotoxin SI

Catalog #	Source	Reactivity	Applications
CCP3033	Synthetic		
Description	Peptide to Alpha-Conotoxin SI		
Form	Lyophilized powder		
CAS Number	115797-06-3		
Molecular Formula	C ₅₅ H ₈₄ N ₁₆ O ₁₆ S ₄		
Molecular Weight	1353.60		
Purity	> 95%		
Chemical Structure	Ile - Cys - Cys - Asn - Pro - Ala - Cys - Gly - Pro - Lys - Tyr - Ser - Cys - NH ₂ (Disulfide bridges Cys2 - Cys7, Cys3 - Cys13)		
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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