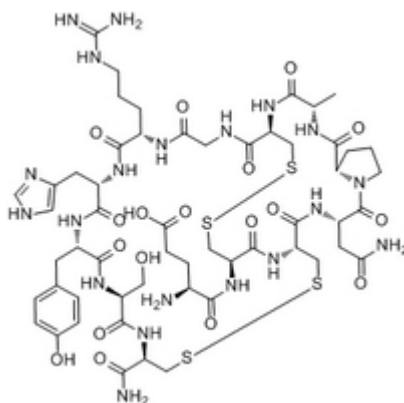


Alpha-Conotoxin GI

Catalog #	Source	Reactivity	Applications
CCP1061	Synthetic		
Description	Peptide to Alpha-Conotoxin GI		
Biological Description			
Form	Lyophilized powder		
CAS Number	76862-65-2		
Molecular Formula	C ₅₅ H ₇₆ N ₂₀ O ₁₈ S ₄		
Molecular Weight	1433.63		
Purity	> 95%		
Chemical Structure	H - Glu - Cys - Cys - Asn - Pro - Ala - Cys - Gly - Arg - His - Tyr - Ser - Cys - NH ₂ (Disulfide bridge 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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