

Product Data Sheet

Alpha-Conotoxin GS

Catalog #	Source	Reactivity	Applications
CCP1904	Synthetic		
Description	Peptide to Alpha-Conotoxin GS		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C139H232N52O47S7		
Molecular Weight	3624.11		
Purity	> 95%		
Chemical Structure	Ala - Cys - Ser - Gly - Arg - Gly - Ser - Arg - Cys - Hyp - Hyp - Gln - Cys - Cys - Met - Gly - Leu - Arg - Cys - Gly - Arg - Gly - Asn - Pro - Gln - Lys - Cys - Ile - Gly - Ala - His - Gla - Asp - Val		
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

COHESION BIOSCIENCES LIMITED

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com