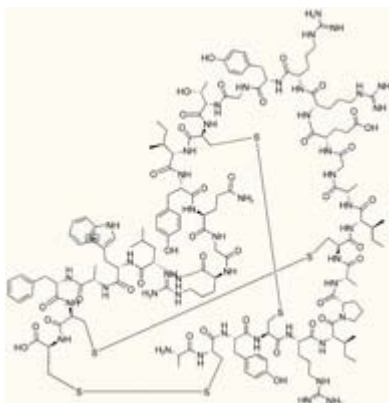


Defensin-1 (Human)

Catalog #	Source	Reactivity	Applications
CCP3040	Synthetic		
Description	Peptide to Defensin-1 (Human)		
Form	Lyophilized powder		
CAS Number	99287-08-8		
Molecular Formula	C150H222N44O38S6		
Molecular Weight	3442.10		
Purity	> 95%		
Chemical Structure	Ala - Cys - Tyr - Cys - Arg - Ile - Pro - Ala - Cys - Ile - Ala - Gly - Glu - Arg - Arg - Tyr - Gly - Thr - Cys - Ile - Tyr - Gln - Gly - Arg - Leu - Trp - Ala - Phe - Cys - Cys (Disulfide bridges Cys2 - Cys30, Cys4 - Cys19, Cys9 - 29)		
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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