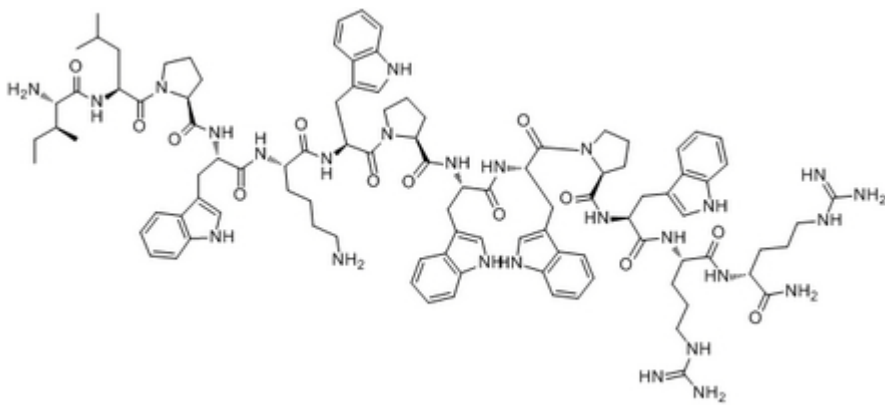


Indolicidin

Catalog #	Source	Reactivity	Applications
CCP1269	Synthetic		
Description	Peptide to Indolicidin		
Biological Description	<p>This cationic, tryptophan-rich peptide was purified from bovine granulocytes. Indolicidin shows potent antimicrobial activity in vitro against bacteria and fungi. It is also highly cytotoxic to T-line cells.</p>		
Form	Lyophilized powder		
CAS Number	140896-21-5		
Molecular Formula	C100H132N26O13		
Molecular Weight	1906.33		
Purity	> 95%		
Chemical Structure	H - Ile - Leu - Pro - Trp - Lys - Trp - Pro - Trp - Trp - Pro - Trp - Arg - Arg - NH ₂		
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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