

Product Data Sheet

LL-37 Pentamide

Catalog #	Source	Reactivity	Applications
CCP2575	Synthetic		
Description	Peptide to LL-37 Pentamide		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C208H343N65O48		
Molecular Weight	4522.46		
Purity	> 95%		
Chemical Structure	Leu - Leu - Gly - Asn - Phe - Phe - Arg - Lys - Ser - Lys - Gln - Lys - Ile - Gly - Lys - Gln - Phe - Lys - Arg - Ile - Val - Gln - Arg - Ile - Lys - Asn - Phe - Phe - Arg - Asn - Leu - Val - Pro - Arg - Thr - Gln - Ser		
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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