

Product Data Sheet

Beta-Defensin-4 (Human)

Catalog #	Source	Reactivity	Applications
CCP3036	Synthetic		
Description	Peptide to Beta-Defensin-4 (Human)		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C108H295N63O52S6		
Molecular Weight	4366.13		
Purity	> 95%		
Chemical Structure	Glu - Leu - Asp - Arg - Ile - Cys - Gly - Tyr - Gly - Thr - Ala - Arg - Cys - Arg - Lys - Lys - Cys - Arg - Ser - Gln - Glu - Tyr - Arg - Ile - Gly - Arg - Cys - Pro - Asn - Thr - Tyr - Ala - Cys - Cys - Leu - Arg - Lys (Disulfide bridge Cys6 - Cys33, Cys		
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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