

Product Data Sheet

Kisspeptin-54 (27-54) (Human)

Catalog #	Source	Reactivity	Applications
CCP2550	Synthetic		
Description	Peptide to Kisspeptin-54 (27-54) (Human)		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C149H226N42O39		
Molecular Weight	3229.72		
Purity	> 95%		
Chemical Structure	Ile - Pro - Ala - Pro - Gln - Gly - Ala - Val - Leu - Val - Gln - Arg - Glu - Lys - Asp - Leu - Pro - Asn - Tyr - Asn - Trp - Asn - Ser - Phe - Gly - Leu - Arg - Phe - 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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