

Human Growth Hormone (1-43)

Catalog #	Source	Reactivity	Applications
CCP3005	Synthetic		
Description	Peptide to Human Growth Hormone (1-43)		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C240H358N62O67S		
Molecular Weight	5215.97		
Purity	> 95%		
Chemical Structure	Phe - Pro - Thr - Ile - Pro - Leu - Ser - Arg - Leu - Phe - Asp - Asn - Ala - Met - Leu - Arg - Ala - His - Arg - Leu - His - Gln - Leu - Ala - Phe - Asp - Thr - Tyr - Gln - Glu - Phe - Glu - Glu - Ala - Tyr - Ile - Pro - Lys - Glu - Gln - Lys - Tyr - 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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