

Product Data Sheet

Parathyroid Hormone (1-44) (Human)

Catalog #	Source	Reactivity	Applications
CCP3011	Synthetic		
Description	Peptide to Parathyroid Hormone (1-44) (Human)		
Form	Lyophilized powder		
CAS Number	85568-24-7		
Molecular Formula	C225H366N68O61S2		
Molecular Weight	5063.93		
Purity	> 95%		
Chemical Structure	Ser - Val - Ser - Glu - Ile - Gln - Leu - Met - His - Asn - Leu - Gly - Lys - His - Leu - Asn - Ser - Met - Glu - Arg - Val - Glu - Trp - Leu - Arg - Lys - Lys - Leu - Gln - Asp - Val - His - Asn - Phe - Val - Ala - Leu - Gly - Ala - Pro - Leu - Ala - Pro		
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

COHESION BIOSCIENCES LIMITED

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www.cohesionbio.com

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order@cohesionbio.com

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