

Osteocalcin (1-49) (Human)

Catalog #	Source	Reactivity	Applications
CCP3024	Synthetic		
Description	Peptide to Osteocalcin (1-49) (Human)		
Form	Lyophilized powder		
CAS Number	136461-80-8		
Molecular Formula	C269H379N68O81S2		
Molecular Weight	5925.60		
Purity	> 95%		
Chemical Structure	Tyr - Leu - Tyr - Gln - Trp - Leu - Gly - Ala - Pro - Val - Pro - Tyr - Pro - Asp - Pro - Leu - Gla - Pro - Arg - Arg - Gla - Val - Cys - Gla - Leu - Asn - Pro - Asp - Cys - Asp - Glu - Leu - Ala - Asp - His - Ile - Gly - Phe - Gln - Glu - Ala - Tyr - Arg		
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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