

## Product Data Sheet

## Hypercalcemia Malignancy Factor (1-34) amide (Human)

Catalog #	Source	Reactivity	Applications
CCP2491	Synthetic		
Description	Peptide to Hypercalcemia Malignancy Factor (1-34) amide (Human)		
Form	Lyophilized powder		
CAS Number	112955-31-4		
Molecular Formula	C180H288N58O47		
Molecular Weight	4016.60		
Purity	> 95%		
Chemical Structure	Ala - Val - Ser - Glu - His - Gln - Leu - Leu - His - Asp - Lys - Gly - Lys - Ser - Ile - Gln - Asp - Leu - Arg - Arg - Arg - Phe - Phe - Leu - His - His - Leu - Ile - Ala - Glu - Ile - His - Thr - Ala - NH <sub>2</sub>		
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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