

Product Data Sheet

Biotin-Calcitonin (Salmon I)

Catalog #	Source	Reactivity	Applications
CCP2090	Synthetic		
Description	Peptide to Biotin-Calcitonin (Salmon I)		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C155H254N46O50S3		
Molecular Weight	3658.22		
Purity	> 95%		
Chemical Structure	Biotin - Cys - Ser - Asn - Leu - Ser - Thr - Cys - Val - Leu - Gly - Lys - Leu - Ser - Gln - Glu - Leu - His - Lys - Leu - Gln - Thr - Tyr - Pro - Arg - Thr - Asn - Thr - Gly - Ser - Gly - Thr - Pro - NH ₂ (Disulfide bridge Cys1 - Cys7)		
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

WEB
www.cohesionbio.com

ORDER
order@cohesionbio.com

SUPPORT
techsupport@cohesionbio.com

CUSTOM
custom@cohesionbio.com