

## Product Data Sheet

## Biotin-Insulin Receptor (1142-1153) amide

Catalog #	Source	Reactivity	Applications
CCP2101	Synthetic		
Description	Peptide to Biotin-Insulin Receptor (1142-1153) amide		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C82H122N22O25S		
Molecular Weight	1848.08		
Purity	> 95%		
Chemical Structure	Biotin - Thr - Arg - Asp - Ile - Tyr - Glu - Thr - Asp - Tyr - Tyr - Arg - Lys - 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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