

Product Data Sheet

Biotin-Atrial Natriuretic Peptide (1-28) (Human, Porcine)

Catalog #	Source	Reactivity	Applications
CCP2086	Synthetic		
Description	Peptide to Biotin-Atrial Natriuretic Peptide (1-28) (Human, Porcine)		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C137H217N47O41S4		
Molecular Weight	3308.80		
Purity	> 95%		
Chemical Structure	Biotin - Ser - Leu - Arg - Arg - Ser - Ser - Cys - Phe - Gly - Gly - Arg - Met - Asp - Arg - Ile - Gly - Ala - Gln - Ser - Gly - Leu - Gly - Cys - Asn - Ser - Phe - Arg - Tyr (Disulfide bridge Cys7 - Cys23)		
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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