

## Product Data Sheet

## [Ala3, 11, 18, Nle7]-Endothelin-1 (Human)

Catalog #	Source	Reactivity	Applications
CCP1746	Synthetic		
Description	Peptide to [Ala3, 11, 18, Nle7]-Endothelin-1 (Human)		
Form	Lyophilized powder		
CAS Number			
Molecular Formula	C109H161N25O29S2		
Molecular Weight	2349.78		
Purity	> 95%		
Chemical Structure	Cys - Ser - Ala - Ser - Ser - Leu - Nle - Asp - Lys - Glu - Ala - Val - Tyr - Phe - Cys - His - Leu - Ala - Ile - Ile - Trp		
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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