

## Product Data Sheet

## [Leu116]-Prepro-Neuromedin U (104-136) (Human)

| Catalog #          | Source  | Reactivity | Applications |
|--------------------|---|------------|--------------|
| CCP1789            | Synthetic   |            |              |
| Description        | Peptide to [Leu116]-Prepro-Neuromedin U (104-136) (Human)   |            |              |
| Form               | Lyophilized powder  |            |              |
| CAS Number         |   |            |              |
| Molecular Formula  | C177H276N46O45  |            |              |
| Molecular Weight   | 3768.45   |            |              |
| Purity             | > 95%   |            |              |
| Chemical Structure | Phe - Leu - Phe - His - Tyr - Ser - Lys - Thr - Gln - Lys - Leu - Gly - Leu - Ser - Asn - Val<br>- Val - Ser - Ser - Val - Val - His - Pro - Leu - Leu - Gln - Leu - Val - Pro - His - Leu - His<br>- Glu |            |              |
| 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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