

## **Product Data Sheet**

## Prepro-Neuromedin S (70-103) (Human)

| Catalog #                 | Source   | Reactivity                          | Applications  |
|---------------------------|----------|-------------------------------------|---|
| CCP2804                   | Syntheti | c                                   |   |
| Description               |          | Peptide to Prepro-Neuromedin        | S (70-103) (Human)  |
| Form                      |          | Lyophilized powder                  |   |
| CAS Number                |          |                                     |   |
| Molecular Formula         |          | C180H271N49O44S                     |   |
| Molecular Weight          |          | 3857.50                             |   |
| Purity                    |          | > 95%                               |   |
| <b>Chemical Structure</b> |          | Phe - Leu - Phe - His - Tyr - Ser - | Arg - Thr - Gln - Glu - Ala - Thr - His - Pro - Val - Lys |
|                           |          | - Thr - Gly - Phe - Pro - Pro - Val | His - Pro - Leu - Met - His - Leu - Ala - Ala - Lys -     |
|                           |          | Leu - Ala - Asn                     |   |
| Storage/Stabi             | ility    | Shipped at 4°C. Store at -20°C fo   | r 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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