

## **Product Data Sheet**

## **Prepro TRH (160-169)**

Catalog # Source Reactivity Applications

CCP1383 Synthetic

**Description** Peptide to Prepro TRH (160-169)

Biological Description This neuropeptide, originally isolated from bovine hypothalamus, corresponds to

the deduced rat prepro TRH (160-169) sequence and gives the first direct

chemical evidence for non-TRH peptides originating from the TRH precursor in

vivo. The decapeptide pot

Form Lyophilized powder

**CAS Number** 122018-91-1

Molecular Formula C54H75N11O18S

Molecular Weight 1198.33

**Purity** > 95%

Chemical Structure H - Ser - Phe - Pro - Trp - Met - Glu - Ser - Asp - Val - Thr - OH

**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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