

Product Data Sheet

[Trp7, Beta-Ala8]-Neurokinin A (4-10)

Catalog # Source Reactivity Applications

CCP1600 Synthetic

Description Peptide to [Trp7, Beta-Ala8]-Neurokinin A (4-10)

Biological Description R-486 (MEN10295), potent and selective NK-3 receptor antagonist, as

demonstrated by antagonism against neurokinin B on the NK-3 receptor of the rat

portal vein.

Form Lyophilized powder

CAS Number

Molecular Formula C41H57N9O10S

Molecular Weight 868.03

Purity > 95%

Chemical Structure Asp - Ser - Phe - Trp - beta - Ala - Leu - Met - NH2

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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