

Product Data Sheet

[D-Pro2, D-Trp6, 8, Nle10]-Neurokinin B

Catalog # Reactivity **Applications** Source

CCP1695 Synthetic

Description Peptide to [D-Pro2, D-Trp6, 8, Nle10]-Neurokinin B

Biological Description This analog is a selective and competitive antagonist of neurokinin B in the

guinea-pig ileum.

Lyophilized powder **Form**

CAS Number 109212-72-8

Molecular Formula C67H87N15O14

Molecular Weight 1326.53

Purity > 95%

Chemical Structure Asp - D - Pro - His - Asp - Phe - D - Trp - Val - D - Trp - Leu - Nle - 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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