

Product Data Sheet

[Gln4]-Neurotensin

Catalog # Source Reactivity Applications

CCP1007 Synthetic

Description Peptide to [Gln4]-Neurotensin

Biological Description In the corpus striatum, this analog was twice as active as neurotensin and tended

to be more active also in other brain regions.

Form Lyophilized powder

CAS Number 61445-54-3

Molecular Formula C78H122N22O19

Molecular Weight 1671.9

Purity > 95%

Chemical Structure pGlu - Leu - Tyr - Gln - Asn - Lys - Pro - Arg - Arg - Pro - Tyr - Ile - Leu - 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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