

M35

Catalog #	Source	Reactivity	Applications
CCP1296	Synthetic		

Description

Peptide to M35

Biological Description

The galanin antagonist M35, which binds with high specificity and affinity to galanin binding sites, has been administered to rats to test the functional consequences of the galanin receptor blockade in a spatial learning task. The results suggest that gal

Form

Lyophilized powder

CAS Number

142846-71-7

Molecular Formula

C107H153N27O26

Molecular Weight

2233.58

Purity

> 95%

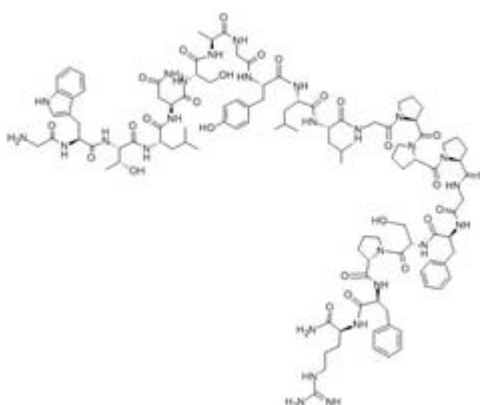
Chemical Structure

H - Gly - Trp - Thr - Leu - Asn - Ser - Ala - Gly - Tyr - Leu - Leu - Gly - Pro - Pro - Pro - Gly - Phe - Ser - Pro - Phe - Arg - 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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Product Data Sheet

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