

Product Data Sheet

Alpha-CGRP (8-37), Human

Catalog # Source Reactivity Applications

CCP1056 Synthetic

Description Peptide to Alpha-CGRP (8-37), Human

receptors. α-CGRP (8-37) has been described as a selective antagonist for CGRP

receptors but not for calcitonin receptors. This fragment thus appears to be a

valuable tool for

Form Lyophilized powder

CAS Number 119911-68-1

Molecular Formula C139H230N44O38

Molecular Weight 3125.65

Purity > 95%

Chemical Structure H - Val - Thr - His - Arg - Leu - Ala - Gly - Leu - Leu - Ser - Arg - Ser - Gly - Gly - Val -

Val - Lys - Asn - Asn - Phe - Val - Pro - Thr - Asn - Val - Gly - Ser - Lys - Ala - Phe -

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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