

Product Data Sheet

Antagonist G

Catalog # Source Reactivity Applications

CCP1085 Synthetic

Description Peptide to Antagonist G

Biological Description Broad spectrum neuropeptide receptor antagonist. SP analog. Stimulates JNK

activity and apoptosis in vitro. Anticancer and antiproliferative agent.

Form Lyophilized powder

CAS Number

Molecular Formula C49H62O6N12S

Molecular Weight 951.2

Purity > 95%

Chemical Structure H - Arg - D - Trp - N - Me - Phe - D - Trp - Leu - Met - NH2

Storage/Stability Shipped at 4°C. Store at -20°C for one year.

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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