

Product Data Sheet

Leucomyosuppressin

Catalog # Source Reactivity Applications

CCP1285 Synthetic

Description Peptide to Leucomyosuppressin

Biological Description Leucomyosuppressin, insect neuropeptide originally isolated from head extracts

of the Madeira cockroach, Leucophaea maderae, inhibits spontaneous

contractions of the cockroach's lower digestive tract.

Form Lyophilized powder

CAS Number 106884-19-9

Molecular Formula C59H84N16O15

Molecular Weight 1257.44

Purity > 95%

Chemical Structure pGlu - Asp - Val - Asp - His - Val - Phe - Leu - Arg - 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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