

Product Data Sheet

[Des-Leu9]-Kinetensin

Catalog # Source Reactivity Applications

CCP1641 Synthetic

Description Peptide to [Des-Leu9]-Kinetensin

Biological Description Des-Leu-kinetensin, also called histamine-releasing peptide (HRP), was originally

isolated from incubates of mammalian albumins with acid proteases, but is also

generated by stimulated rat mast cells in the presence of BSA. HRP is able to

release histamine from isolated mast cells and to increase cutaneous vascular

permeability. Furthermore, the peptide is chemotactic to human and rat

neutrophils.

Form Lyophilized powder

CAS Number 123496-28-6

Molecular Formula C50H74N16O10

Molecular Weight 1059.25

Purity > 95%

Chemical Structure Ile - Ala - Arg - Arg - His - Pro - Tyr - Phe

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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