

Product Data Sheet

Bradykinin (1-5)

Catalog # Source Reactivity Applications

CCP1124 Synthetic

Description Peptide to Bradykinin (1-5)

Biological Description The fragment RPPGF and the two dipeptides SP and FR are obtained by action of

angiotensin-converting enzyme (ACE) on bradykinin. RPPGF inhibits

thrombin-induced platelet activation, and in high concentration, the

pentapeptide inhibits thrombin-induced coa

Form Lyophilized powder

CAS Number 23815-89-6

Molecular Formula C27H40N8O6

Molecular Weight 572.67

Purity > 95%

Chemical Structure H - Arg - Pro - Pro - Gly - Phe - OH

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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