

Product Data Sheet

Bombesin

	Catalog #	Source	Reactivity	Applications
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CCP1120 Synthetic

Description Peptide to Bombesin

Biological Description A tetradecapeptide isolated from amphibian skin, which is biologically

active in both the central nervous system and gastrointestinal tract. It was

also shown that bombesin suppresses feeding in rats. Bombesin-like

peptides have been biochemically charact

Form Lyophilized powder

CAS Number 31362-50-2

Molecular Formula C71H111N24O18S

Molecular Weight 1619.86

Purity > 95%

Chemical Structure H - pGlu - Gln - Arg - Leu - Gly - Asn - Gln - Trp - Ala - Val - Gly - His - Leu -

Met - 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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