

Product Data Sheet

Alytesin

Catalog # Source Reactivity Applications

CCP1065 Synthetic

Description Peptide to Alytesin

Biological Description Alytesin, a peptide possessing a structure very similar to that of bombesin and

displaying the same biological actions, has originally been isolated from the skin

of the European amphibian, Alytes obstetricans.

Form Lyophilized powder

CAS Number 31078-12-3

Molecular Formula C68H106N22O17S

Molecular Weight 1535.8

Purity > 95%

Chemical Structure pGlu - Gly - Arg - Leu - Gly - Thr - 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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