

## **Product Data Sheet**

## Litorin

Catalog # Source Reactivity Applications

CCP1292 Synthetic

**Description** Peptide to Litorin

Biological Description A bombesin-like nonapeptide from the skin of the Australian leptodactylid frog

Litoria aurea inhibiting thyrotropin secretion in rats.

Form Lyophilized powder

**CAS Number** 55749-97-8

Molecular Formula C51H68N14O11S

Molecular Weight 1085.28

**Purity** > 95%

Chemical Structure pGlu - Gln - Trp - Ala - Val - Gly - His - Phe - 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

## **COHESION BIOSCIENCES LIMITED**

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com