

## **Product Data Sheet**

## **Proctolin**

Catalog # Source Reactivity Applications

CCP2812 Synthetic

**Description** Peptide to Proctolin

Form Lyophilized powder

**CAS Number** 100930-02-7

Molecular Formula C30H48N8O8

**Molecular Weight** 648.77

**Purity** > 95%

**Chemical Structure** Arg - Tyr - Leu - Pro - Thr

**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