

## **Product Data Sheet**

## **Phosphatase Substrate**

**Applications** Catalog # **Source** Reactivity

CCP2771 **Synthetic** 

Peptide to Phosphatase Substrate **Description** 

Lyophilized powder **Form** 

**CAS Number** 

**Molecular Formula** C33H65N12O11P

**Molecular Weight** 836.95

> 95% **Purity** 

**Chemical Structure** Leu - Lys - Arg - Ala - pThr - Leu - Gly - NH2

Shipped at 4°C. Store at -20°C for one year. Storage/Stability

**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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