

Product Data Sheet

Desmopressin Acetate

Catalog # Source Reactivity Applications

CCP1181 Synthetic

Description Peptide to Desmopressin Acetate

Biological Description Vasopressin V2 receptor agonist. Has antidiuretic effects in vitro. A modified form

of the normal human hormone arginine vasopressin.

Form Lyophilized powder

CAS Number 62288-83-9

Molecular Formula C46H64N14O12S2

Molecular Weight 1069.24

Purity > 95%

Chemical Structure c[Mpr - Tyr - Phe - Gln - Asn - Cys] - Pro - D - Arg - Gly - 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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