

Data Sheet

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : Desmopressin acetate

CAS No. : PC-45191
CAS No. : 62288-83-9
Molecular Formula : C₄₈H₆₈N₁₄O₁₄S₂
Molecular Weight : 1129.269

Target : Vasopressin Receptor Solubility : 10 mM in DMSO

Biological Activity

Desmopressin acetate is a synthetic analogue of the antidiuretic hormone arginine vasopressin; binds to V2 receptors in renal collecting ducts, increasing water reabsorption.

References

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com