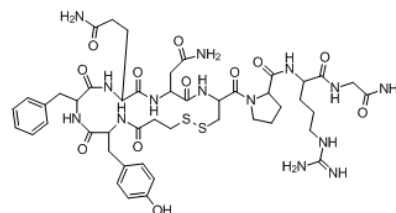


**Product Name** : Desmopressin  
**Cat. No.** : PC-45192  
**CAS No.** : 16679-58-6  
**Molecular Formula** :  $C_{46}H_{64}N_{14}O_{12}S_2$   
**Molecular Weight** : 1069.217  
**Target** : Vasopressin Receptor  
**Solubility** : DMSO



### Biological Activity

Desmopressin 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!**

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