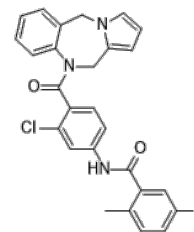


Product Name : Lixivaptan
Cat. No. : PC-25955
CAS No. : 168079-32-1
Molecular Formula : C₂₇H₂₁ClFN₃O₂
Molecular Weight : 473.93
Target : Vasopressin Receptor
Solubility : 10 mM in DMSO



Biological Activity

Lixivaptan (VPA-985, WAY-VPA 985) is a potent, selective and orally active vasopressin receptor V2 (V2R) antagonist with IC₅₀ of 1.2 and 2.3 nM for human and rat V2R, respectively.

References

Albright JD, et al. J Med Chem. 1998 Jul 2;41(14):2442-4.

Chan PS, et al. Adv Exp Med Biol. 1998;449:439-43.

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

E-mail: tech@probechem.com