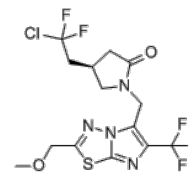


Product Name : Brivaracetam
Cat. No. : PC-49631
CAS No. : 1294000-61-5
Molecular Formula : C₁₄H₁₄ClF₅N₄O₂S
Molecular Weight : 432.79
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

Brivaracetam (UCB 34714) is a potent, selective synaptic vesicle protein 2A (SV2A) ligand with pK_i of 6.5, 20-fold more potent than Levetiracetam (Cat# PC49630), shows anticonvulsant activities in audiogenic mice.

References

- A Matagne, et al. Br J Pharmacol. 2008 Aug;154(8):1662-71.
Gillard M, et al. Eur J Pharmacol. 2011 Aug 16;664(1-3):36-44.

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

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