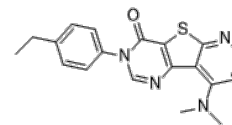


Product Name : A-794282
Cat. No. : PC-28187
CAS No. : 869802-44-8
Molecular Formula : C₁₉H₁₈N₄OS
Molecular Weight : 350.44
Target : mGluR
Solubility : 10 mM in DMSO



Biological Activity

A-794282 is a potent and selective mGlu1 receptor (**mGluR1**) antagonist with IC₅₀ of 3 nM, demonstrates full efficacy in various in vivo animal pain models.

References

Zheng GZ, et al. *J Med Chem.* 2005 Nov 17;48(23):7374-88.

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

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