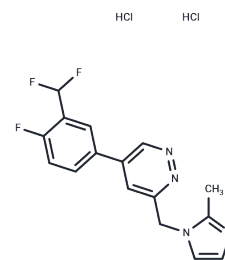


EVT-101 HCl

Chemical Properties

CAS No. :	1189088-41-2
Formula:	C ₁₆ H ₁₅ Cl ₂ F ₃ N ₄
Molecular Weight:	391.22
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	EVT-101 is a GluN2B antagonist, binding at the same GluN1/GluN2B dimer interface as ifenprodil but adopting a remarkably different binding mode involving a distinct subcavity and receptor interactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5561 mL	12.7805 mL	25.5611 mL
5 mM	0.5112 mL	2.5561 mL	5.1122 mL
10 mM	0.2556 mL	1.2781 mL	2.5561 mL
50 mM	0.0511 mL	0.2556 mL	0.5112 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481