

## 3 Hydroxy Midostaurin Epimer 1-D5

## Chemical Properties

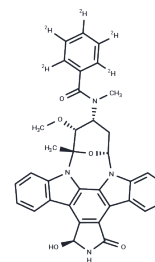
CAS No. :

Formula: C35H25D5N4O5

Molecular Weight: 591.67

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

3 Hydroxy Midostaurin Epimer 1-D5 is a deuterated compound of 3 Hydroxy Midostaurin Epimer (T12791). 3 Hydroxy Midostaurin Epimer has a CAS number of 945260-14-0.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6901 mL	8.4507 mL	16.9013 mL
5 mM	0.338 mL	1.6901 mL	3.3803 mL
10 mM	0.169 mL	0.8451 mL	1.6901 mL
50 mM	0.0338 mL	0.169 mL	0.338 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.

## Reference

Ishima T, et al. Eur Neuropsychopharmacol. 2015, 25(4):505-511.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286

E\_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481