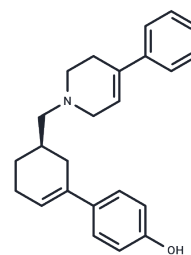


PD-147693

## Chemical Properties

CAS No. : 163239-24-5  
 Formula: C<sub>24</sub>H<sub>27</sub>NO  
 Molecular Weight: 345.477  
 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	PD-147693 (compound II) is an active metabolite of the presynaptic dopamine autoreceptor agonist CI-1007, and it exhibits antipsychotic activity similar to CI-1007.
Targets(IC50)	Endogenous Metabolite,Dopamine Receptor

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8945 mL	14.4726 mL	28.9452 mL
5 mM	0.5789 mL	2.8945 mL	5.789 mL
10 mM	0.2895 mL	1.4473 mL	2.8945 mL
50 mM	0.0579 mL	0.2895 mL	0.5789 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

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