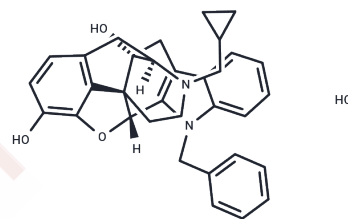


N-Benzylnaltrindole hydrochloride

Chemical Properties

CAS No. :	1206487-81-1
Formula:	C ₃₃ H ₃₃ ClN ₂ O ₃
Molecular Weight:	541.08
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	δ ₂ opioid receptor antagonist
Targets(IC ₅₀)	Others,Opioid Receptor

Solubility Information

Solubility	DMSO: <54.11 mg/mL,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8482 mL	9.2408 mL	18.4816 mL
5 mM	0.3696 mL	1.8482 mL	3.6963 mL
10 mM	0.1848 mL	0.9241 mL	1.8482 mL
50 mM	0.037 mL	0.1848 mL	0.3696 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