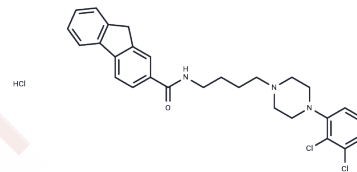


NGB 2904 hydrochloride

Chemical Properties

CAS No. :	189061-11-8
Formula:	C ₂₈ H ₃₀ Cl ₃ N ₃ O
Molecular Weight:	530.92
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	dopamine D3 receptor antagonist
Targets(IC50)	Others,Dopamine Receptor

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8835 mL	9.4176 mL	18.8352 mL
5 mM	0.3767 mL	1.8835 mL	3.767 mL
10 mM	0.1884 mL	0.9418 mL	1.8835 mL
50 mM	0.0377 mL	0.1884 mL	0.3767 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

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