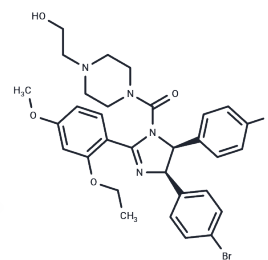


Nutlin-2

Chemical Properties

CAS No. :	548472-76-0
Formula:	C ₃₁ H ₃₄ Br ₂ N ₄ O ₄
Molecular Weight:	686.43
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	Nutlin-2 is a potent and selective p53-MDM2 binding inhibitor.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4568 mL	7.2841 mL	14.5681 mL
5 mM	0.2914 mL	1.4568 mL	2.9136 mL
10 mM	0.1457 mL	0.7284 mL	1.4568 mL
50 mM	0.0291 mL	0.1457 mL	0.2914 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