

tert-Butyl(4-iodobutoxy)dimethylsilane

Chemical Properties

CAS No. :	92511-12-1
Formula:	C ₁₀ H ₂₃ IOSi
Molecular Weight:	314.279
Storage:	Keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	tert-Butyl(4-iodobutoxy)dimethylsilane is a PROTAC linker utilized in the synthesis of PROTAC molecules.
Targets(IC50)	PROTAC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1819 mL	15.9094 mL	31.8188 mL
5 mM	0.6364 mL	3.1819 mL	6.3638 mL
10 mM	0.3182 mL	1.5909 mL	3.1819 mL
50 mM	0.0636 mL	0.3182 mL	0.6364 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