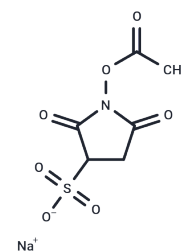


Sulfo-NHS-Acetate sodium

Chemical Properties

CAS No. :	221222-61-3
Formula:	C ₆ H ₆ NNaO ₇ S
Molecular Weight:	259.17
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	Sulfo-NHS-Acetate sodium is a PROTAC linker belonging to the alkyl chain class and is used in the synthesis of PROTAC molecules.
Targets(IC50)	PROTAC Linker
In vitro	PROTAC consists of two distinct ligands connected by a Linker, with one ligand targeting the E3 ubiquitin ligase and the other binding to a target protein. PROTAC leverages the ubiquitin-proteasome system within cells to selectively degrade the target protein.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8585 mL	19.2924 mL	38.5847 mL
5 mM	0.7717 mL	3.8585 mL	7.7169 mL
10 mM	0.3858 mL	1.9292 mL	3.8585 mL
50 mM	0.0772 mL	0.3858 mL	0.7717 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