

PROTAC JAK1 degrader 1

Chemical Properties

CAS No. : 3052553-20-2

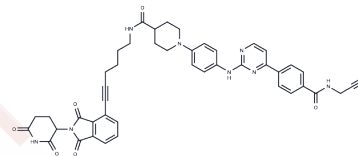
Formula: C₄₄H₄₁N₉O₆

Molecular Weight: 791.85

Keep away from direct sunlight

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	PROTACJAK1 degrader 1 (compound 10c) is a potent and selective PROTAC JAK1 degrader with a DC50 of 214 nM. It also exhibits antitumor activity.
Targets(IC50)	PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2629 mL	6.3143 mL	12.6287 mL
5 mM	0.2526 mL	1.2629 mL	2.5257 mL
10 mM	0.1263 mL	0.6314 mL	1.2629 mL
50 mM	0.0253 mL	0.1263 mL	0.2526 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