

ETTAC-2

Chemical Properties

CAS No. :

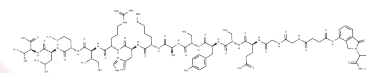
Formula: C83H123N23O26S

Molecular Weight: 1891.07

Keep away from moisture

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	ETTAC-2 is an LRG1 PROTAC degrader that facilitates the ubiquitination and degradation of LRG1, with a DC50 of 8.38 μ M. It inhibits the TGF- β -Smad3 signaling pathway and reduces the secretion of proteins associated with fibrosis. ETTAC-2 can slow the progression of renal fibrosis.
Targets(IC50)	PROTACs,TGF-beta/Smad

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5288 mL	2.644 mL	5.288 mL
5 mM	0.1058 mL	0.5288 mL	1.0576 mL
10 mM	0.0529 mL	0.2644 mL	0.5288 mL
50 mM	0.0106 mL	0.0529 mL	0.1058 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

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