

(S,R,S)-VL285 Phenol-PEG4-NH2 HCl

## Chemical Properties

CAS No. :

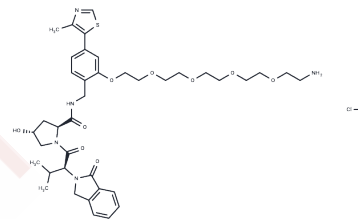
Formula: C<sub>39</sub>H<sub>54</sub>ClN<sub>5</sub>O<sub>9</sub>S

Molecular Weight: 804.39

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	(S,R,S)-VL285 Phenol-PEG4-NH2 HCl is a key component in the synthesis of molecules used in PROTAC research and targeted protein degradation. It features a (VHL)-recruiting ligand with a unique exit vector from VH032 (901490), a PEG linker, and a pendant amine for reacting with the carboxylic acid on the target ligand.
Targets(IC50)	Ligands for Target Protein for PROTAC

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2432 mL	6.2159 mL	12.4318 mL
5 mM	0.2486 mL	1.2432 mL	2.4864 mL
10 mM	0.1243 mL	0.6216 mL	1.2432 mL
50 mM	0.0249 mL	0.1243 mL	0.2486 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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Tel:781-999-4286

E\_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481