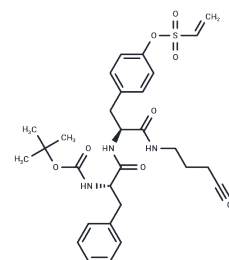


PDI-IN-P1

Chemical Properties

CAS No. : 1461648-55-4
Formula: C30H37N3O7S
Molecular Weight: 583.7
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	PDI-IN-P1 is an inhibitor of protein disulfide isomerase.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7132 mL	8.566 mL	17.1321 mL
5 mM	0.3426 mL	1.7132 mL	3.4264 mL
10 mM	0.1713 mL	0.8566 mL	1.7132 mL
50 mM	0.0343 mL	0.1713 mL	0.3426 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.

Reference

Ge J, Zhang CJ, Li L, Chong LM, Wu X, Hao P, Sze SK, Yao SQ. Small molecule probe suitable for in situ profiling and inhibition of protein disulfide isomerase. ACS Chem Biol. 2013 Nov 15;8(11):2577-85. doi: 10.1021/cb4002602.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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