

## PARP7-probe-1

## Chemical Properties

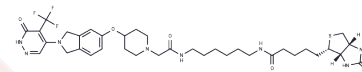
CAS No. : 2379390-76-6

Formula: C<sub>36</sub>H<sub>49</sub>F<sub>3</sub>N<sub>8</sub>O<sub>5</sub>S

Molecular Weight: 762.89

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	PARP7-probe-1, a chemiluminescent-labeled and biotinylated probe, selectively binds to the PARP7 active site, facilitating research into PARP7 function [1].
Targets(IC50)	Others,PARP

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3108 mL	6.554 mL	13.108 mL
5 mM	0.2622 mL	1.3108 mL	2.6216 mL
10 mM	0.1311 mL	0.6554 mL	1.3108 mL
50 mM	0.0262 mL	0.1311 mL	0.2622 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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