

## AhR Ligand-Linker Conjugates 1

## Chemical Properties

CAS No. :

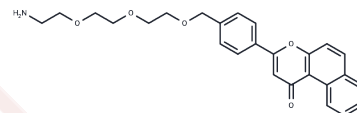
Formula: C<sub>26</sub>H<sub>27</sub>NO<sub>5</sub>

Molecular Weight: 433.5

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	AhR Ligand-Linker Conjugates 1, also known as E3 Ligase Ligand-Linker Conjugates 57, is a chemical compound that combines an IAP ligand for the E3 ubiquitin ligase with a SNIPER linker. It is specifically designed to be used in the development of SNIPER[1].
Targets(IC50)	Others,E3 Ligase Ligand-Linker Conjugates,PROTAC Linker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3068 mL	11.534 mL	23.0681 mL
5 mM	0.4614 mL	2.3068 mL	4.6136 mL
10 mM	0.2307 mL	1.1534 mL	2.3068 mL
50 mM	0.0461 mL	0.2307 mL	0.4614 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.

## Reference

Ohoka N, et al. Development of Small Molecule Chimeras That Recruit AhR E3 Ligase to Target Proteins. ACS Chem Biol. 2019 Oct 16.

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