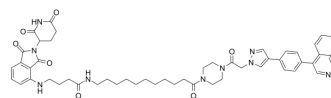


## SNX7886

Cat. No.:	HY-156366
CAS No.:	2924557-42-4
Molecular Formula:	C <sub>52</sub> H <sub>59</sub> N <sub>9</sub> O <sub>7</sub>
Molecular Weight:	922.08
Target:	PROTACs
Pathway:	PROTAC
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 100 mg/mL (108.45 mM; Need ultrasonic)

Concentration	Mass			
	1 mg	5 mg	10 mg	
1 mM	1.0845 mL	5.4225 mL	10.8450 mL	
5 mM	0.2169 mL	1.0845 mL	2.1690 mL	
10 mM	0.1085 mL	0.5423 mL	1.0845 mL	

Please refer to the solubility information to select the appropriate solvent.

### BIOLOGICAL ACTIVITY

#### Description

SNX7886 is a potent protac degrader of CDK8/19. SNX7886 degrades CDK 8 and CDK 19 with 90% and 80% degradation in 293 cells, respectively<sup>[1]</sup>.

### REFERENCES

[1]. Chen M, et al. CDK8 and CDK19: positive regulators of signal-induced transcription and negative regulators of Mediator complex proteins. *Nucleic Acids Res.* 2023 Aug 11;51(14):7288-7313

**Caution: Product has not been fully validated for medical applications. For research use only.**

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