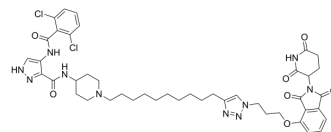


## PROTAC CDK9 degrader-8

Cat. No.:	HY-149870
Molecular Formula:	C <sub>44</sub> H <sub>52</sub> Cl <sub>2</sub> N <sub>10</sub> O <sub>7</sub>
Molecular Weight:	903.85
Target:	PROTACS; CDK
Pathway:	PROTAC; Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	PROTAC CDK9 degrader-8 (compound 21) is a potent PROTAC CDK9 degrader with an IC <sub>50</sub> value of 0.01 μM. PROTAC CDK9 degrader-8 can be used in research of cancer <sup>[1]</sup> .
IC <sub>50</sub> & Target	CDK9 0.01 μM (IC <sub>50</sub> )

### REFERENCES

[1]. Oluwatosin RA, et, al. Examination of the Impact of Triazole Position within Linkers on Solubility and Lipophilicity of a CDK9 Degrader Series. ACS Med. Chem. Lett. 2023, 14(7):936-42.

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

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