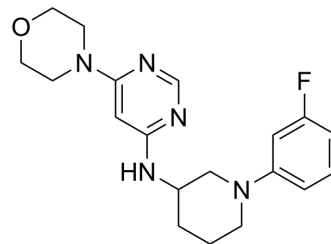


CYCA-117-70

Cat. No.:	HY-149307
CAS No.:	1958262-04-8
Molecular Formula:	C ₁₉ H ₂₄ FN ₅ O
Molecular Weight:	357.43
Target:	Ligands for E3 Ligase
Pathway:	PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

CYCA-117-70 is a DCAF1 ligand (K_D : 70 μ M). CYCA-117-70 is an ideal chemical handles for PROTACs recruiting DCAF1^[1].

REFERENCES

[1]. Kimani SW, et al. Discovery of a Novel DCAF1 Ligand Using a Drug-Target Interaction Prediction Model: Generalizing Machine Learning to New Drug Targets. J Chem Inf Model. 2023 Jul 10;63(13):4070-4078.

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

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