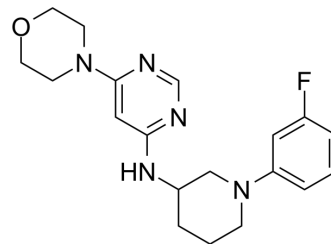


## CYCA-117-70

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-149307   |
| CAS No.:           | 1958262-04-8  |
| Molecular Formula: | C <sub>19</sub> H <sub>24</sub> FN <sub>5</sub> O   |
| Molecular Weight:  | 357.43  |
| Target:            | Others  |
| Pathway:           | Others  |
| 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  $\mu$ M). CYCA-117-70 is an ideal chemical handles for PROTACs recruiting DCAF1<sup>[1]</sup>.

## 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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