

Product Data Sheet

Pomalidomide 5'-fluoro-6'-piperazine-4-methylpiperidine hydrochloride

Cat. No.: HY-163210 CAS No.: 2758431-94-4 Molecular Formula: $C_{23}H_{30}Cl_2FN_5O_4$

Molecular Weight: 530.42

Target: Ligands for E3 Ligase

Pathway: PROTAC

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

Pomalidomide 5'-fluoro-6'-piperazine-4-methylpiperidine hydrochloride (ZJT1) is an E3 ubiquitin ligase cereblon based on Pomalidomide (HY-10984) (CRBN) ligand for recruitment of cereblon protein. Pomalidomide 5'-fluoro-6'-piperazine-4-methylpiperidine hydrochloride can be linked to protein ligand by linker to form PROTAC^[1].

REFERENCES

[1]. Meng YL, et al. Novel polycyclic compound, composition and application thereof. CN115894450A. 2023-04-04.

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

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