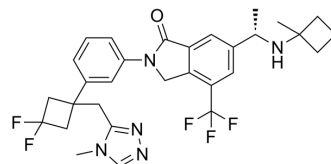


Cbl-b-IN-6

Cat. No.:	HY-156762
CAS No.:	2815221-33-9
Molecular Formula:	C ₃₀ H ₃₂ F ₅ N ₅ O
Molecular Weight:	573.6
Target:	E1/E2/E3 Enzyme
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Cbl-b-IN-6 (Compound 246) is a casitas B-lineage lymphoma-b (Cbl-b) and c-Cbl inhibitor with IC ₅₀ s of 6.7 nM and 5.2 nM, respectively ^[1] .
IC ₅₀ & Target	IC ₅₀ : 4.4 nM (c-Cbl), 5.8 nM (Cbl-b) ^[1]

REFERENCES

[1]. Jun Liang, et al. Lactams as cbl-b inhibitors. Patent WO2022169997A1.

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

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