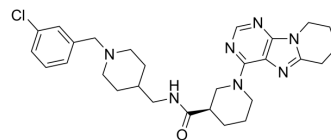


ML307

Cat. No.:	HY-157728
Molecular Formula:	C ₂₈ H ₃₆ ClN ₇ O
Molecular Weight:	522.08
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

ML307 is a potent, sub-micromolar, first-in-class Ubc13 enzyme activity inhibitor with an IC₅₀ of 781 nM. ML307 has the potential for immunomodulation and inflammation research^[1].

REFERENCES

[1]. Robert Ardecky, et al. Selective UBC 13 Inhibitors. Bethesda (MD): National Center for Biotechnology Information (US); 2010.

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

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