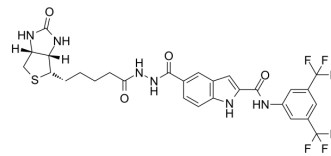


A4333

Cat. No.:	HY-155343
CAS No.:	3025827-56-6
Molecular Formula:	C ₂₈ H ₂₆ F ₆ N ₆ O ₄ S
Molecular Weight:	656.6
Target:	Phospholipase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

A4333 is biotinylated compound of A3373 (HY-155342) that inhibits Phospholipase D1 (PLD1), but not PLD2. A4333 plays an important role in antitumor activity^[1].

REFERENCES

[1]. Won Chan Hwang, et al. Inhibition of phospholipase D1 induces immunogenic cell death and potentiates cancer immunotherapy in colorectal cancer. *Exp Mol Med*. 2022 Sep;54(9):1563-1576.

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

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