Product Data Sheet

A 410099.1

Cat. No.:HY-50685CAS No.:762274-58-8Molecular Formula: $C_{27}H_{41}CIN_4O_3$

Molecular Weight: 505.09

Target: Others

Pathway: Others

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

Analysis.

BIOLOGICAL ACTIVITY

Description	A 410099.1 is a BIRC inhibitor, with EC ₅₀ values for BIRC2, BIRC3, BIRC4, BIRC7, and BIRC8 are 4.6, 9.2, 15.6, 19.9, and 93.9 nM, respectively ^[1] .
IC ₅₀ & Target	Baculoviral IAP Repeat-containing (BIRC) $^{[1]}$

REFERENCES

[1]. Schwalm MP, et al Toolbox for the Generation of Chemical Probes for Baculovirus IAP Repeat Containing Proteins. Front Cell Dev Biol. 2022 May 26;10:886537.

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

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