Product Data Sheet

Desmethyl-WEHI-345 analog

Cat. No.:HY-141453CAS No.:1354825-03-8Molecular Formula: $C_{22}H_{23}N_7O$ Molecular Weight:401.46Target:RIP kinasePathway:Apoptosis

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

Analysis.

BIOLOGICAL ACTIVITY

Description	Desmethyl-WEHI-345 analog is a protein kinase inhibitor extracted from patent WO2012003544A1, example 12. Desmethyl-WEHI-345 analog can be used for the research of colon cancer ^[1] .
IC ₅₀ & Target	protein kinase $^{[1]}$
In Vitro	Desmethyl-WEHI-345 analog inhibits cells growth of LIM 1215, LIM2537, RasNIH3T3 and LIM 1899 cells ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Baell JB, et, al. Protein kinase inhibitors and methods of treatment. WO2012003544A1.

 $\label{lem:caution:Product} \textbf{Caution: Product has not been fully validated for medical applications. For research use only.}$

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