Product Data Sheet

PI3K-IN-19 hydrochloride

Cat. No.: HY-141690A CAS No.: 2132943-80-5 Molecular Formula: $C_{23}H_{27}ClN_8O_5$

Molecular Weight: 530.96
Target: PI3K

Pathway: PI3K/Akt/mTOR

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

Analysis.

BIOLOGICAL ACTIVITY

Description	${\sf PI3K-IN-19}\ hydrochloride\ is\ a\ phosphotidylinositol-3-kinase\ (PI3K)\ inhibitor\ extracted\ from\ patent\ WO2017153220,\ step\ 5^{[1]}.$
IC ₅₀ & Target	$PI3K^{[1]}$
In Vitro	PI3K-IN-19 hydrochloride is a phosphotidylinositol-3-kinase (PI3K) inhibitor $^{[1]}$. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. WO2017153220

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

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