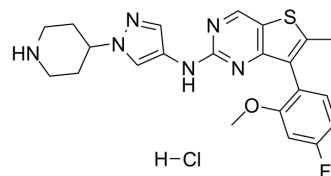


## MAX-40279 hydrochloride

Cat. No.:	HY-145723A
CAS No.:	2388506-51-0
Molecular Formula:	C <sub>22</sub> H <sub>24</sub> ClFN <sub>6</sub> OS
Molecular Weight:	474.98
Target:	FLT3; FGFR
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	MAX-40279 hydrochloride is a dual and potent inhibitor of FLT3 kinase and FGFR kinase. MAX-40279 hydrochloride has the potential for the research of acute myelogenous leukemia (AML) (extracted from patent WO2021180032) <sup>[1]</sup> .
IC <sub>50</sub> & Target	FLT3 and FGFR <sup>[1]</sup>

### REFERENCES

[1]. Yuguang Wang, et al. Novel Therapeutic Methods. Patent WO2021180032A1.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA