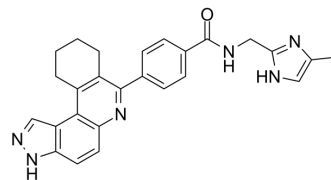


HSK205

Cat. No.:	HY-155341
CAS No.:	3022263-37-9
Molecular Formula:	C ₂₆ H ₂₄ N ₆ O
Molecular Weight:	436.51
Target:	FLT3; Haspin Kinase
Pathway:	Protein Tyrosine Kinase/RTK; Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

HSK205 is a dual FLT3 and haspin inhibitor, with IC₅₀ of 0.187 nM for FLT3. HSK205 has antitumor activity^[1].

REFERENCES

[1]. Allison L Kempen, et al. Dual FLT3/haspin kinase inhibitor based on 3 H-pyrazolo[4,3- f]quinoline scaffold with activities against acute myeloid leukemia. RSC Med Chem. 2023 Jul 14;14(9):1743-1754.

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