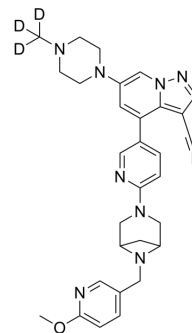


## FHND5071

Cat. No.:	HY-149413
CAS No.:	2761152-16-1
Molecular Formula:	C <sub>30</sub> H <sub>30</sub> D <sub>3</sub> N <sub>9</sub> O
Molecular Weight:	538.66
Target:	RET
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

### Description

FHND5071 is a potent and selective RET kinase inhibitor, FHND5071 can exert antitumor effects by inhibiting RET autophosphorylation. FHND5071 can be used for tumor diseases research<sup>[1]</sup>.

## REFERENCES

[1]. Han Y, et al. Preclinical Pharmacokinetics and in vitro Metabolism of FHND5071, a Novel Selective RET Kinase Inhibitor. *Eur J Drug Metab Pharmacokinet.* 2023 Sep;48(5):595-614.

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

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