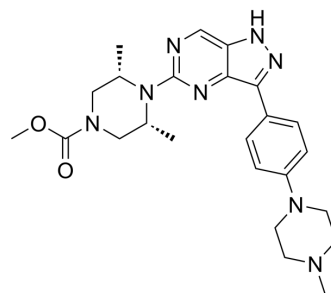


## ALK2-IN-5

Cat. No.:	HY-153246
CAS No.:	2414149-20-3
Molecular Formula:	C <sub>24</sub> H <sub>32</sub> N <sub>8</sub> O <sub>2</sub>
Molecular Weight:	464.56
Target:	Anaplastic lymphoma kinase (ALK)
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

ALK2-IN-5, pyrazolopyrimidine compound, is an ALK2 inhibitor. ALK2-IN-5 can inhibit ALK2 activity and FGFR activity. ALK2-IN-5 can be used for the research of disorders associated with ALK2 activity and/or FGFR activity, such as cancer<sup>[1]</sup>.

### REFERENCES

[1]. Oleg Vechorkin, et al. Pyrazolopyrimidine compounds and uses thereof. Patent. US20200095250A1.

**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