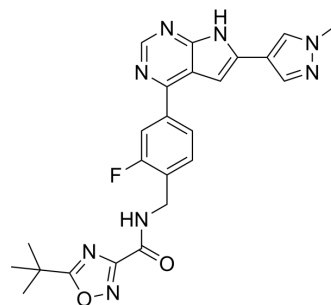


BTK inhibitor 8

Cat. No.:	HY-128403
CAS No.:	2230724-66-8
Molecular Formula:	C ₂₄ H ₂₃ FN ₈ O ₂
Molecular Weight:	474.49
Target:	Btk
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

BTK inhibitor 8 (Compound 27) is a Btk inhibitor with an IC₅₀ of 0.11 nM. BTK inhibitor 8 inhibits B cell activation in hWB with an IC₅₀ of 2 nM^[1].

REFERENCES

[1]. Musumeci F, et al. Pyrrolo[2,3-d]pyrimidines active as Btk inhibitors. Expert Opin Ther Pat. 2017 Dec;27(12):1305-1318.

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