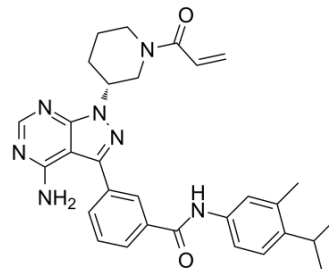


PF-06465469

Cat. No.:	HY-108691
CAS No.:	1407966-77-1
Molecular Formula:	C ₃₀ H ₃₃ N ₇ O ₂
Molecular Weight:	523.63
Target:	Itk
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description	PF-06465469 is a covalent inhibitor of ITK with an IC ₅₀ of 2 nM ^[1] .
IC ₅₀ & Target	IC ₅₀ : 2 nM (ITK) ^[1]

REFERENCES

[1]. Mamand S, et al. Comparison of interleukin-2-inducible kinase (ITK) inhibitors and potential for combination therapies for T-cell lymphoma. Sci Rep. 2018 Sep 21;8(1):14216.

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