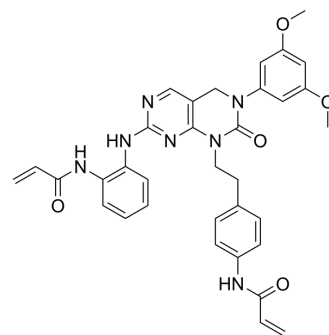


CXF-007

Cat. No.:	HY-161326
CAS No.:	2727083-99-8
Molecular Formula:	C ₃₄ H ₃₃ N ₇ O ₅
Molecular Weight:	619.67
Target:	FGFR
Pathway:	Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	CXF-007 is a potent and specific FGFR4 inhibitor with a IC ₅₀ value of 7 nM. CXF-007 has antitumor activity ^[1] .
IC ₅₀ & Target	FGFR4 7 nM (IC ₅₀)

REFERENCES

[1]. Chen X, et al. Design, synthesis, and biological evaluation of selective covalent inhibitors of FGFR4. Eur J Med Chem. 2024 Feb 28;268:116281.

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