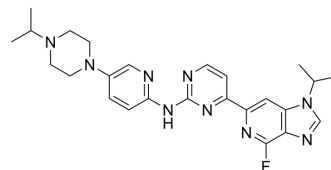


CDK2/4/6-IN-2

Cat. No.:	HY-148214
CAS No.:	2531748-80-6
Molecular Formula:	C ₂₅ H ₃₀ FN ₉
Molecular Weight:	475.56
Target:	CDK
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	CDK2/4/6-IN-2 is a CDK2/4/6 inhibitor, with IC ₅₀ values less than 1 μM, 10 nM, 100 nM respectively ^[1] .		
IC ₅₀ & Target	CDK2	CDK4	CDK6

REFERENCES

[1]. Hu Zhilong, et al. Preparation of pyrimidine derivatives and related heterocycles as CDK inhibitors for the treatment of cancer. Patent. WO2020224568 A1

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