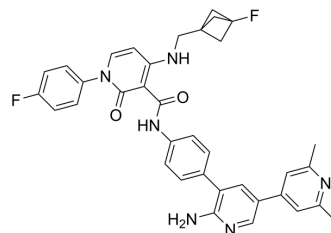


DS21150768

Cat. No.:	HY-157149		
Molecular Formula:	C ₃₆ H ₃₂ F ₂ N ₆ O ₂		
Molecular Weight:	618.68		
Target:	MAP4K		
Pathway:	MAPK/ERK Pathway		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	DS21150768 is a potent, orally active HPK1 inhibitor. DS21150768 shows potent activity to enhance T-cell function. DS21150768 has anticancer effects ^[1] .
IC ₅₀ & Target	HPK1

REFERENCES

[1]. Genzui Setsu, et al. Highly potent, orally active novel small-molecule HPK1 inhibitor DS21150768 induces anti-tumor responses in multiple syngeneic tumor mouse models. *Eur J Pharmacol.* 2023 Nov 8;961:176184.

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