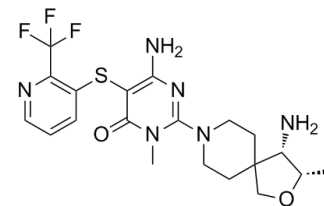


SHP394

Cat. No.:	HY-114397
CAS No.:	2055757-40-7
Molecular Formula:	C ₂₀ H ₂₅ F ₃ N ₆ O ₂ S
Molecular Weight:	470.51
Target:	Phosphatase
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the COA.



BIOLOGICAL ACTIVITY

Description	SHP394 is an orally efficacious protein tyrosine phosphatase SHP2 inhibitor with an IC ₅₀ of 23 nM ^[1] .
IC ₅₀ & Target	IC ₅₀ : 23 nM (SHP2) ^[1]

REFERENCES

[1]. Sarver P, et al. 6-Amino-3-methylpyrimidinones as Potent, Selective, and Orally Efficacious SHP2 Inhibitors. *J Med Chem.* 2019 Feb 28;62(4):1793-1802.

Caution: Product has not been fully validated for medical applications. For research use only.

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