Product Data Sheet

SHP2-IN-16

Cat. No.: HY-155272 Molecular Formula: $C_{25}H_{24}F_2N_6O$ Molecular Weight: 462.49

Target: SHP2

Pathway: Protein Tyrosine Kinase/RTK

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

SHP2-IN-16 (compound 222) is a SHP2 inhibitor with an IC $_{50}$ value of 1 nM. SHP2-IN-16 can be used for glioblastoma research $^{[1]}$.

REFERENCES

[1]. Sabnis RW. Novel Pyrazolopyrazine Compounds as SHP2 Inhibitors for Treating Glioblastoma. ACS Med Chem Lett. 2023 Sep 19;14(10):1336-1337.

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