

Product Name : Fer and FerT inhibitor

Synonyms : —

Cat No. : M17900

CAS Number : 1241537-79-0

Molecular Formula : C₂₄H₃₄N₆S

Formula Weight : 438.63

Chemical Name : —

Description : Fer/FerT kinase inhibitor

Pathway : Metabolic Enzyme/Protease

Target : PAI-1

Receptor : Others

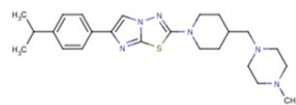
Solubility : DMSO : 1 mg/mL 2.28 mM;

SMILES : CC(C)c1ccc(cc1)c2cn3nc(sc3n2)N5CCC(CN4CCN(C)CC4)CC5

Storage : (-20°C)

Stability : ≥ 2 years

Reference :



1.Elkis Y, et al. A novel Fer/FerT targeting compound selectively evokes metabolic stress and necrotic death in malignant cells. Nat Commun. 2017 Oct 16;8(1):940.