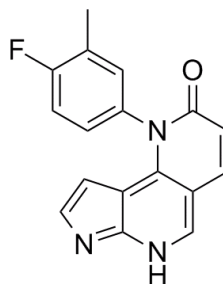


Product Name	: STK16-IN-1
Synonyms	: —
Cat No.	: M23392
CAS Number	: 1223001-53-3
Molecular Formula	: C ₁₇ H ₁₂ FN ₃ O
Formula Weight	: 293.3
Chemical Name	: —
Description	: STK16-IN-1 is an inhibitor of STK16 kinase (IC ₅₀ : 295 nM).
Pathway	: Others
Target	: Other Targets
Receptor	: STK16
Solubility	: DMSO:15 mg/mL (51.14 mM; Need ultrasonic and warming)
SMILES	: <chem>CC1=C(C=CC(=C1)N2C(=O)C=CC3=CN=C4C(=C32)C=CN4)F</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1.Liu F, et al. Discovery of a Highly Selective STK16 Kinase Inhibitor. ACS Chem Biol. 2016 Jun 17;11(6):1537-43.