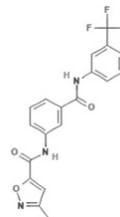


Product Name	: T56-LIMKi
Synonyms	: T-5601640; T 5601640; T5601640; T56LIMKi
Cat No.	: M17664
CAS Number	: 924473-59-6
Molecular Formula	: C ₁₉ H ₁₄ F ₃ N ₃ O ₃
Formula Weight	: 389.33
Chemical Name	: 3-Methyl-N-[3-[[[3-(trifluoromethyl)phenyl]amino]carbonyl]phenyl]-5-isoxazolecarboxamide
Description	: T-5601640 is a selective LIM kinase 2 (LIMK2) inhibitor.
Pathway	: GPCR/G Protein
Target	: Histamine Receptor
Receptor	: LIMK2
Solubility	: DMSO : ≥ 36 mg/mL; 92.47 mM
SMILES	: <chem>Cc1noc(c1)C(=O)Nc1ccc(c1)C(=O)Nc1ccc(c1)C(F)(F)F</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Rak R, et al. Novel LIMK2 Inhibitor Blocks Panc-1 Tumor Growth in a mouse xenograft model. Oncoscience. 2014 Jan 1;1(1):39-48. eCollection 2014.