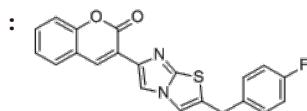


Product Name : Midkine inhibitor (iMDK)
Cat. No. : PC-61962
CAS No. : 881970-80-5
Batch No. : PC-6196201
Chemical Name : 3-[2-[(4-Fluorophenyl)methyl]imidazo[2,1-b]thiazol-6-yl]-2H-1-benzopyran-2-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 376.4
Molecular Formula : C₂₁H₁₃FN₂O₂S
Storage : Powder -20°C 12 Months
4°C 6 Months
In solvent -80°C 6 Months
-20°C 1 Month

Chemical Structure



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com