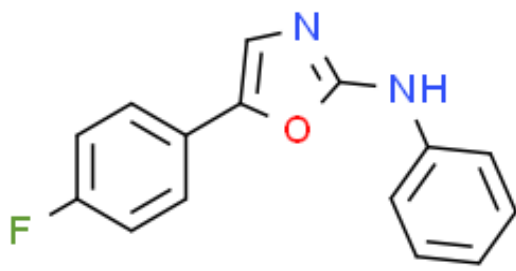


Product Data Sheet

Cas No.:	2088735-51-5	Cat. No:	PL03400
Product Name:	FLT3-IN-10		
Product synonym:	-		
Chemical name:	FLT3-IN-10		
MF:	C15H11FN2O	FW:	254.259046792984
Purity:	≥98%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	O1C(C2=CC=C(F)C=C2)=CN=C1NC1=CC=CC=C1		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

FLT3-IN-10 (compound 7c) 是 FMS 样酪氨酸激酶 3 (FLT3) 的有效抑制剂。FLT3-IN-10 具有治疗 FLT3 突变的急性髓性白血病 (AML) 的潜力。

生物活性	FLT3-IN-10 (compound 7c) is a potent inhibitor of FMS-like tyrosine kinase 3 (FLT3). FLT3-IN-10 has the potential for the treatment of FLT3-mutated acute myeloid leukemia (AML).
IC50 & Target[1][2]	FLT3
包装储存	4°C, protect from light In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)
溶解度数据	In Vitro: DMSO : 125 mg/mL (491.62 mM; ultrasonic and warming and heat to 60°C)配制储备液