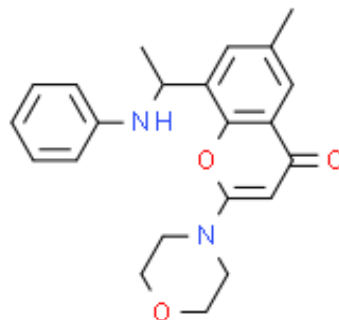


Product Data Sheet

Cas No.:	901398-68-3	Cat. No:	PL09794
Product Name:	PIK-108		
Product synonym:	-		
Chemical name:	PIK-108		
MF:	C22H24N2O3	FW:	364.437565803528
Purity:	≥99%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	O=C1C2C=C(C)C=C(C=2OC(N2CCOCC2)=C1)C(C)NC1C=CC=CC=1		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

PIK-108 是一种非 ATP 竞争性的，变构的 p110β/p110δ 选择性抑制剂。

生物活性	PIK-108 is a non-ATP competitive, allosteric p110β/p110δ selective inhibitor.
体外研究(In Vitro)	PIK-108 (0.1-10 μM; 1 hour) blocks phosphorylation of PKB/Akt. has not independently confirmed the accuracy of these methods. They are for reference only. Western Blot Analysis
包装储存	Powder -20°C 3 years; In solvent -80°C 6 months
溶解度数据	In Vitro: DMSO : 50 mg/mL (137.20 mM; Need ultrasonic)配制储备液