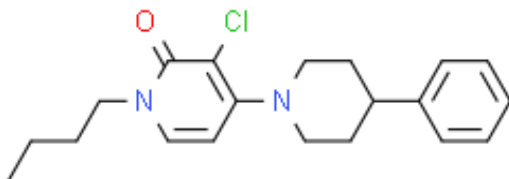


Product Data Sheet

Cas No.:	1127498-03-6	Cat. No:	PL07146
Product Name:	JNJ-40411813		
Product synonym:	1-丁基-3-氯-4-(4-苯基哌啶-1-基)吡啶-2(1H)-酮		
Chemical name:	JNJ-40411813		
MF:	C20H25CLN2O	FW:	344.878304243088
Purity:	≥98%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	O=C1C(Cl)=C(N2CCC(C3=CC=CC=C3)CC2)C=CN1CCCC		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

JNJ-40411813 (ADX-71149) 是一新型 mGlu2R 正变构调节剂，EC₅₀ 值为 147 nM。

生物活性	JNJ-40411813 (ADX-71149) is a novel positive allosteric modulator of the metabotropic Glutamate 2 receptor (mGlu2R) with EC ₅₀ of 147 nM.
IC ₅₀ & Target[1][2]	mGlu2 Receptor 147 nM (EC ₅₀)
包装储存	Powder -20°C 3 years; 4°C 2 years
溶解度数据	In Vitro: DMSO : 25 mg/mL (72.49 mM; Need ultrasonic)配制储备液