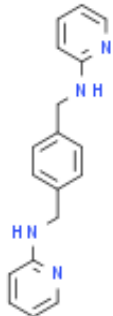


Product Data Sheet

Cas No.:	55778-02-4	Cat. No:	PC54720
Product Name:	WZ811		
Product synonym:	N,N'-二-2-吡啶基-1,4-苯二甲胺;N1,N4-二-2-吡啶-1,4-苯二甲胺;WZ 811 抑制剂;N,N'-[1,4-亚苯基双(亚甲基)]双(吡啶-2-胺)		
Chemical name:	WZ811		
MF:	C18H18N4	FW:	290.3623
Purity:	≥95%	Batch No.:	-
Storage:			
Structural formula:			
λmax:	-	Formulation:	-
Solubility :			
SMILES :	N([H])(C1=C([H])C([H])=C([H])C([H])=N1)C([H])([H])C1C([H])=C([H])C(=C([H])C=1[H])C([H])([H])N([H])C1=C([H])C([H])=C([H])C([H])=N1		
InChI Code:	-		
InChI Key:			
WARNING This product is not for human or veterinary use.			

Product Description

WZ811 是一种具有口服活性的，高效竞争性的 CXCR4 拮抗剂。WZ811 有效抑制细胞中 CXCR4/SDF-1 (也称为 CXCL12) -介导的 cAMP 水平调节 (EC50=1.2 nM) 和 SDF-1 诱导的基质胶侵入 (EC50=5.2 nM)。