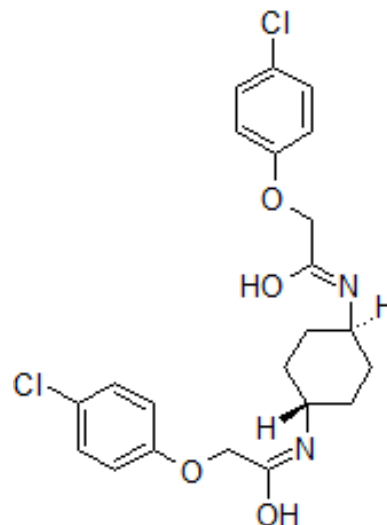


trans-ISRIB

Catalog Number: BC-0661

CAS Number: 1597403-47-8

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0661	Online Inquiry

Product Information	
Molecular Formula	C ₂₂ H ₂₄ Cl ₂ N ₂ O ₄
Molecular Weight	451.3
Purity	≥98% by TLC
SMILES	C1CC(CCC1NC(=O)COC2=CC=C(C=C2)Cl)NC(=O)COC3=CC=C(C=C3)Cl
InChi	InChI=1S/C22H24Cl2N2O4/c23-15-1-9-19(10-2-15)29-13-21(27)25-17-5-7-18(8-6-17)26-22(28)14-30-20-11-3-16(24)4-12-20/h1-4,9-12,17-18H,5-8,13-14H2,(H,25,27)(H,26,28)
InChi Key	HJGMCDHQPXTGAV-UHFFFAOYSA-N
Alternate Name	N,N'-trans-1,4-cyclohexanediylbis[2-(4-chlorophenoxy)acetamide]; ISRIB
Appearance	White solid

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	DMSO (~ 5 mg/ml)