

ISRIB (trans-isomer)

Catalog No: #S6183

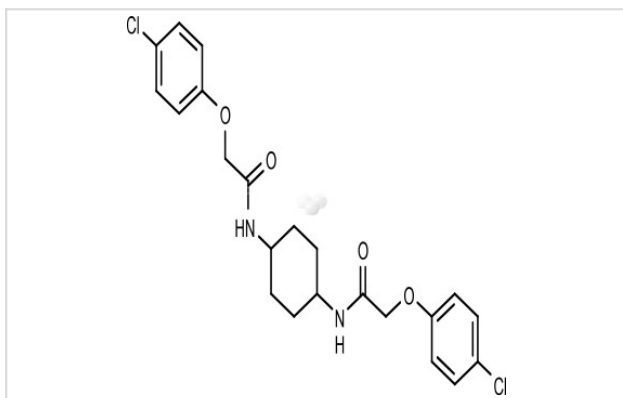
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Description

Product Name	ISRIB (trans-isomer)
Brief Description	Inhibitors
Purification	99.27%
Target Name	ERK inhibitor
Calculated MW	451.34
Formulation	C22H24Cl2N2O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: C1CC(CCC1NC(=O)COC2=CC=C(C=C2)Cl)NC(=O)COC3=CC=C(C=C3)Cl Pathways: MAPK Receptor: PERK
 Boling pt: Melting pt: Solubility: DMSO: 4 mg/mL (8.86 mM) Ethanol:

References

1. Sidrauski C, et al. *Elife*. 2013, 2, e00498.

Note: This product is for in vitro research use only