



Product Information

Declozine

Cat. No.: X23-12-YM1316

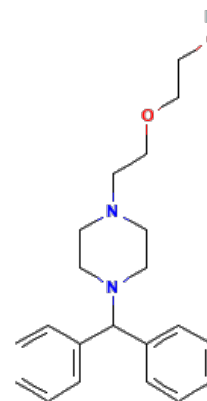
Size: 50 mg; 100 mg; 500 mg; 1 g

CAS Number: 3733-63-9

Compound CID: 71135

Synonym: 3733-63-9; UCB-1402

This product is for research use only and is not intended for diagnostic use.



Product Information

Description	Declozine inhibits the signaling pathway between G-protein-coupled receptors (GPCRs) and G proteins.
Molecular Weight	340.46
Molecular Formula	C ₂₁ H ₂₈ N ₂ O ₂
IUPAC Name	2-[2-(4-Benzhydrylpiperazin-1-yl)ethoxy]ethanol
InChI	InChI=1S/C21H28N2O2/c24-16-18-25-17-15-22-11-13-23(14-12-22)21(19-7-3-1-4-8-19)20-9-5-2-6-10-20/h1-10,21,24H,11-18H2
InChI Key	OXBBIHZWNPBMQ-UHFFFAOYSA-N
Canonical SMILES	C1CN(CCN1CCOCCO)C(C2=CC=CC=C2)C3=CC=CC=C3
Form	Lyophilized powder
Purity	>98%
Stability	The product is stable for three years when stored at the recommended temperature in lyophilized powder.
Applications	Declozine can be studied for its effect on reducing nausea and vomiting associated with various causes.
Storage	Store at -20°C, and keep desiccated.