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DATASHEET

LY 310762 hydrochloride

Product overview

Name	LY 310762 hydrochloride
Cat No	HB1751
Biological action	Antagonist
Purity	>98%
Description	5-HT _{1D} -preferring receptor antagonist

Biological Data

Biological description	5-HT _{1D} -preferring receptor antagonist (EC ₅₀ = 31 nM).
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Solubility & Handling

Storage instructions	room temperature (desiccate)
Solubility overview	Soluble in water (10mM) or DMSO (100mM)
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	1-[2-[4-(4-Fluorobenzoyl)-1-piperid inyl]ethyl]-1,3-dihydro-3,3-dimethyl-2H-indol-2-on e hydrochloride
Molecular Weight	430.94
Molecular Formula	C ₂₄ H ₂₇ FN ₂ O ₂ .HCl
CAS Number	192927-92-7
PubChem identifier	11957576
SMILES	CC(C1=CC=CC=C1N2CCN3CCCC(C(C4=CC=C(F)C=C4)=O)CC3)(C)C2=O.Cl
InChiKey	BOCLFQZPFYNVFD-UHFFFAOYSA-N