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DATASHEET

Tegaserod maleate

Product overview

Name	Tegaserod maleate
Cat No	HB1800
Purity	>99%
Description	5-HT ₄ partial agonist

Biological Data

Biological description	5-HT ₄ partial agonist (K _i = 12 nM).
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Solubility & Handling

Storage instructions	+4 °C
Solubility overview	Soluble in 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	2-[(5-Methoxy-1 <i>H</i> -indol-3-yl)methyl]ne]- <i>N</i> -pentyl-hydrazinecarboximidamide maleate
Molecular Weight	417.46
Molecular Formula	C ₁₆ H ₂₃ N ₅ O ₄
CAS Number	189188-57-6
PubChem identifier	1383884
SMILES	<chem>O=C(/C=C/C(O)=O)O.CCCCCNC(N/N=C/C1=CNC2=C1C=C(OC)C=C2)=N</chem>
InChiKey	ROFVXGGUISEHAM-UHFFFAOYSA-N