

## Product Datasheet

### Prucalopride Succinate (orb1300311)

<b>Catalog Number</b>	orb1300311
<b>Category</b>	Small Molecules
<b>Description</b>	Prucalopride Succinate
<b>Target</b>	5-HT Receptor,Apoptosis,Autophagy
<b>Purity</b>	99.24% (May vary between batches)
<b>MW</b>	485.96
<b>Target Areas</b>	Apoptosis 5-HT Receptor Autophagy
<b>Solubility (25°C)</b>	H2O:89 mg/mL (183.14 mM);10% DMSO+40% PEG300+5% Tween 80+45% Saline:3.3 mg/mL (6.79 mM);Ethanol: 1 mg/mL (insoluble or slightly soluble);DMSO:90 mg/mL (185.2 mM)
<b>CAS Number</b>	179474-85-2
<b>Formula</b>	$C_{18}H_{26}ClN_3O_3 \cdot C_4H_6O_4$
<b>SMILES</b>	<chem>OC(=O)CCC(O)=O.COCCCN1CCC(CC1)NC(=O)C1=C2OCCC2=C(N)C(Cl)=C1</chem>
<b>Storage</b>	-20°C
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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