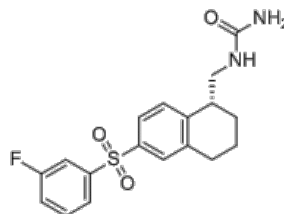


Product Name	: Landipirdine
Synonyms	: RO-5025181;SYN-120
Cat No.	: M10003
CAS Number	: 1000308-25-7
Molecular Formula	: C ₁₈ H ₁₉ FN ₂ O ₃ S
Formula Weight	: 362.42
Chemical Name	: N-(((1R)-6-(3-fluorobenzenesulfonyl)-1,2,3,4-tetrahydronaphthalen-1-yl)methyl)urea
Description	: A novel 5-HT receptor antagonist for the treatment of Parkinson's disease. Parkinson's Disease Phase 2 Clinical
Pathway	: Endocrinology/Hormones
Target	: 5-HT Receptor
Receptor	: 5-HT Receptor
Solubility	: 10 mM in DMSO
SMILES	: <chem>O=C(N)NC[C@@H]1CCCC2=C1C=CC(S(=O)(=O)C3=CC=CC(F)=C3)=O=C2</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Huot P, et al. ACS Chem Neurosci. 2017 May 17;8(5):973-986.