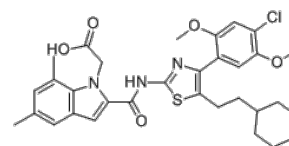


Product Name	: SR146131
Synonyms	: SR-146131;SR 146131
Cat No.	: M13535
CAS Number	: 221671-61-0
Molecular Formula	: C32H36ClN3O5S
Formula Weight	: 610.17
Chemical Name	: 2-(2-((4-(4-chloro-2,5-dimethoxyphenyl)-5-(2-cyclohexylethyl)thiazol-2-yl)carbamoyl)-5,7-dimethyl-1H-indol-1-yl)acetic acid
Description	: SR146131 (SR-146131) a small molecule positive allosteric modulator of the type 1 cholecystokinin receptor (CCK1R) with pEC50 of 10.34.
Pathway	: GPCR/G Protein
Target	: Cholecystokinin Receptor
Receptor	: Cholecystokinin Receptor
Solubility	: —
SMILES	: <chem>O=C(O)CN1C(C(NC2=NC(C3=CC(OC)=C(Cl)C=C3OC)=C(CCC4CCCCC4)S2)=O)=CC5=C1C(C)=CC(C)=C5</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Desai AJ, et al. Mol Pharmacol. 2018 Dec 27. pii: mol.118.114082. doi: 10.1124/mol.118.114082.