

Product Datasheet

Lurasidone metabolite 14283 (orb2565852)

Catalog Number	orb2565852
Category	Small Molecules
Description	Lurasidone metabolite 14283 (ID-14283) is the principal active metabolite of the antipsychotic lurasidone. It is a valuable research tool for investigating the pharmacology and metabolism of lurasidone in both in vitro and in vivo experimental models.
Target	Others
MW	508.68
CAS Number	186204-31-9
Formula	$C_{28}H_{36}N_4O_3S$
SMILES	<chem>O=C1[C@@]2([C@@]([C@@]3(C[C@]2(C[C@H]3O)[H])[H])(C(=O)N1C[C@H]4[C@@H](CN5CCN(CC5)C=6C=7C(SN6)=CC=CC7)CCCC4)[H])[H]</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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