

Product Datasheet

Rosuvastatin (orb611510)

Description	A potent, competitive inhibitor of HMG-CoA reductase (HMGCR) with IC50 of 11 nM.
Note	For research use only
Formula	$C_{22}H_{28}FN_3O_6S$
MW	481.5376
CAS Number	[287714-41-4]
SMILES	<chem>FC1C=CC(C2C(/C=C/C(O)CC(O)CC(O)=O)=C(C(C)C)N=C(N(C)S(C)(=O)=O)N=2)=CC=1</chem>
Expiration Date	12 months from date of receipt.