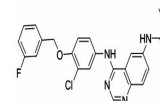


Product Datasheet

AST-1306 (orb181197)

Description	AST-1306 is a novel irreversible inhibitor of EGFR and ErbB2 with IC50 of 0.5 nM and 3 nM, also effe...
Note	For research use only
Formula	C ₃₁ H ₂₆ ClFN ₄ O ₅ S
MW	621.0804
CAS Number	[1050500-29-2]
SMILES	FC1=CC=CC(COC2=C(Cl)C=C(NC3=NC=NC4=C3C=C(NC(C=C)=O)C=C4)C=C2)=C1.O=S(C5=CC=C(C)C=C5)(O)=O
Expiration Date	12 months from date of receipt.



Chemical structure of AST-1306