
Product Name	: CP-380736
Synonyms	: CP 380736, CP380736, PF-00520893
Cat No.	: M22865
CAS Number	: 179688-29-0
Molecular Formula	: C ₁₄ H ₁₈ N ₂ O ₅
Formula Weight	: 294.3
Chemical Name	: —
Description	: CP-380736 is an epidermal growth factor receptor (EGFR) inhibitor. EGFR is a tyrosine kinase that activates MAPK, JNK, and Akt pathways, and is an important mediator of several types of cancer.
Pathway	: Angiogenesis
Target	: EGFR
Receptor	: EGFR
Solubility	: DMSO:Soluble
SMILES	: <chem>COCCOC1=C(C=C2C(=C1)C(=O)NC=N2)OCCOC</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	: