

## Product Datasheet

### O-Desmorpholinopropyl Gefitinib (orb611338)

|                        |  |
|------------------------|--|
| <b>Description</b>     | A metabolite of Gefitinib, which is a potent inhibitor of tyrosine phosphorylation in EGFR.. |
| <b>Note</b>            | For research use only  |
| <b>Formula</b>         | $C_{15}H_{11}ClFN_3O_2$  |
| <b>MW</b>              | 319.7181   |
| <b>CAS Number</b>      | [184475-71-6]  |
| <b>SMILES</b>          | <chem>C1C=C(F)C=CC(NC2C3C(=CC(OC)=C(O)C=3)N=CN=2)=C1</chem>                                  |
| <b>Expiration Date</b> | 12 months from date of receipt.  |