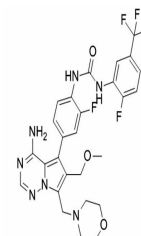


## Product Datasheet

### ACTB-1003 (orb304074)

|                        |                                                                                                                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>     | ACTB-1003 is a potent inhibitor of FGFR1 with IC50 < 10 nM in FGFR-1 biochemical assay; more informa...                                                                                                                   |
| <b>Note</b>            | For research use only                                                                                                                                                                                                     |
| <b>Formula</b>         | C <sub>27</sub> H <sub>26</sub> F <sub>5</sub> N <sub>7</sub> O <sub>3</sub>                                                                                                                                              |
| <b>MW</b>              | 591.5325                                                                                                                                                                                                                  |
| <b>CAS Number</b>      | [939805-30-8]                                                                                                                                                                                                             |
| <b>SMILES</b>          | <chem>FC1=C(C([H])=C([H])C(=C1[H])C1=C2C(N([H])([H])=NC([H])=NN2C(=C1C([H])([H])OC([H])([H])([H])C([H])([H])N1C([H])([H])C([H])([H])OC([H])([H])C1([H])([H])N([H])C(N([H])C1=C(C([H])=C([H])C(C(F)(F)F)=C1[H])F)=O</chem> |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                                                                                                                                                           |



Chemical  
structure of  
ACTB-1003