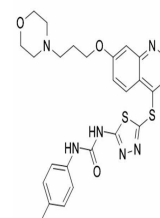


## Product Datasheet

### FLT3-IN-1 (orb315323)

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Description</b>     | FLT3-IN-1(SKLB4771) is a novel potent and selective Flt3 inhibitor with IC50 of 10 nM; against FLT3-... |
| <b>Note</b>            | For research use only                                                                                   |
| <b>Formula</b>         | C <sub>25</sub> H <sub>27</sub> N <sub>7</sub> O <sub>3</sub> S <sub>2</sub>                            |
| <b>MW</b>              | 537.66                                                                                                  |
| <b>CAS Number</b>      | [1370256-78-2]                                                                                          |
| <b>SMILES</b>          | <chem>CC1=CC=C(C=C1)NC(=O)NC2=NN=C(S2)SC3=NC=NC4=C3C=CC(=C4)OCCCN5CCOCC5</chem>                         |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                                         |



Chemical  
structure of  
FLT3-IN-1