

## Product Datasheet

### PI4KIIIbeta-IN-10 (orb611434)

|                        |  |
|------------------------|--|
| <b>Description</b>     | A potent and selective type III phosphatidylinositol 4-kinase (PI4KIII $\beta$ ) inhibitor with IC50 of 3.6... |
| <b>Note</b>            | For research use only  |
| <b>Formula</b>         | C <sub>22</sub> H <sub>25</sub> N <sub>3</sub> O <sub>5</sub> S <sub>2</sub>                                   |
| <b>MW</b>              | 475.581  |
| <b>CAS Number</b>      | [1881233-39-1]   |
| <b>SMILES</b>          | <chem>COC1C(S(=O)(=O)NC2C=CC(O)=CC=2)=CC(C2SC(NC(=O)C(C)(C)C)=NC=2C)=CC=1</chem>                               |
| <b>Expiration Date</b> | 12 months from date of receipt.  |