

## Product Datasheet

### L-755,507 (orb304207)

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Description</b>     | L-755,507 enhances CRISPR-mediated homology-directed repair (HDR) efficiency in human induced plurip... |
| <b>Note</b>            | For research use only                                                                                   |
| <b>Formula</b>         | $C_{30}H_{40}N_4O_6S$                                                                                   |
| <b>MW</b>              | 584.727                                                                                                 |
| <b>CAS Number</b>      | [159182-43-1]                                                                                           |
| <b>SMILES</b>          | <chem>O=S(C1=CC=C(NC(NCCCCC)=O)C=C1)(NC2=CC=C(CCNC[C@H](O)CO)C3=CC=C(O)C=C3)C=C2)=O</chem>              |
| <b>Expiration Date</b> | 12 months from date of receipt.                                                                         |