

## Product Datasheet

### hsa-miR-500a-5p miRNA Mimic (orb1878147)

|                          |                                                                                                                                                                            |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>       | Synthetic miRNA mimics are used to overexpress hsa-miR-500a-5p by transfection.                                                                                            |
| <b>Reactivity</b>        | Human                                                                                                                                                                      |
| <b>Form/Appearance</b>   | Lyophilized powder                                                                                                                                                         |
| <b>Storage</b>           | Shipped at 4 °C. Store at -20 °C for one year. Avoid freeze-thaw cycles after reconstitution.                                                                              |
| <b>Note</b>              | For research use only                                                                                                                                                      |
| <b>Application notes</b> | We recommend re-suspending the lyophilized synthetic miRNA using DNase and RNase-free ddH2O. To make a 100 uM stock, dissolve the lyophilized powder using 50 ul of ddH2O. |
| <b>Source</b>            | Synthetic                                                                                                                                                                  |
| <b>Expiration Date</b>   | 12 months from date of receipt.                                                                                                                                            |