

## Product Datasheet

### hsa-miR-450a-1-3p miRNA Agomir (orb1919684)

<b>Description</b>	Synthetic miRNA Agomir is used to regulate the expression of target hsa-miR-450a-1-3p mRNA.
<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>	Briefly centrifuge tubes containing miRNA agomir to ensure that the miRNA pellet is located at the bottom of the tube. Dissolve miRNA agomir to a convenient stock concentration using the recommended volume of DEPC H <sub>2</sub> O (or RNase-free water). For example: dissolve 5 nmol miRNA agomir to 20 µM using 250 µl DEPC H <sub>2</sub> O (or RNase-free water). Pipette the solution up and down 3-5 times (or vortex briefly). Briefly centrifuge tubes containing miRNA agomir to ensure that the solution is collected at the bottom of the tube. Aliquot the miRNA agomir into small volumes and store at ≤ -20°C. miRNA agomir is stable (for 6 months under the specified storage condition). For best results, use in 3 months and limit freeze-thaw events for each tube no more than five times.
<b>Source</b>	Synthetic
<b>Expiration Date</b>	12 months from date of receipt.