



## **Product Datasheet**

## hsa-miR-4524a-3p miRNA Agomir (orb1920204)

Description	Synthetic miRNA Agomir is used to regulate the expression of target hsa- miR-4524a-3p mRNA.
Reactivity	Human
Form/Appearance	Lyophilized powder
Storage	Shipped at 4 °C. Store at -20 °C for one year. Avoid freeze-thaw cycles after reconstitution.
Note	For research use only
Application notes	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 H2O (or RNase-free water). For example: dissolve 5 nmol miRNA agomir to 20 $\mu$ M using 250 $\mu$ I DEPC H2O (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 $\leq$ -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.
Source	Synthetic
Expiration Date	12 months from date of receipt.

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