

## **Product Data Sheet**

## hsa-miR-6504-3p miRNA Inhibitor

100 ul of ddH2O.

reconstitution.

Storage/Stability

| Catalog #      | Source    | Reactivity             | Applications  |  |
|----------------|-----------|------------------------|---|--|
| CIH1994        | Synthetic | Н                      |   |  |
| Description    | Synth     | etic miRNA inhibitor   | s are used to inhibit hsa-miR-6504-3p by transfaction.  |  |
| Specificity    | miRN      | A Inhibitors are cher  | nically synthesized, complementary, antisense           |  |
|                | single    | -stranded oligonucle   | otides to their target, endogenous mature miRNA. It     |  |
|                | effec     | ively prevents the ta  | rget miRNA to bind to normal cellular binding sites.    |  |
|                | Trans     | fection of inhibitors  | followed by downstream gene expression analysis or      |  |
|                | phen      | otypic analysis, is pe | formed to elucidate the targets and roles of particular |  |
|                | miRN      | As.                    |   |  |
| Form           | Lyoph     | ilized powder          |   |  |
| Gene Symbol    | hsa-n     | hsa-miR-6504-3p        |   |  |
| Accession No.  | MIM       | MIMAT0025465           |   |  |
| Components     | This      | ynthetic miRNA is ba   | sed on the mature miRNA sequence. It does not contain   |  |
|                | the fu    | ıll precursor miRNA    | tem-loop.   |  |
| Directions for | Use We re | commend re-suspe       | nding the lyophilized synthetic miRNA using DNase and   |  |

RNase-free ddH2O. To make a 100 uM stock, dissolve the lyophilized powder using

Shipped at 4 °C. Store at -20 °C for one year. Avoid freeze-thaw cycles after

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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