

Storage/Stability

Product Data Sheet

hsa-miR-4796-5p miRNA Inhibitor

reconstitution.

| Catalog # | Source | Reactivity | Applications |
|----------------|-----------|-----------------------|---|
| CIH1703 | Synthetic | Н | |
| Description | Synth | etic miRNA inhibito | ors are used to inhibit hsa-miR-4796-5p by transfaction. |
| Specificity | miRN | A Inhibitors are che | emically synthesized, complementary, antisense |
| | single | e-stranded oligonud | leotides to their target, endogenous mature miRNA. It |
| | effec | tively prevents the | target miRNA to bind to normal cellular binding sites. |
| | Trans | fection of inhibitor | s followed by downstream gene expression analysis or |
| | phen | otypic analysis, is p | erformed to elucidate the targets and roles of particular |
| | miRN | As. | |
| Form | Lyoph | nilized powder | |
| Gene Symbol | hsa-n | niR-4796-5p | |
| Accession No. | MIM | AT0019970 | |
| Components | This s | ynthetic miRNA is l | pased on the mature miRNA sequence. It does not contain |
| | the fu | ıll precursor miRNA | stem-loop. |
| Directions for | Use We re | ecommend re-susp | ending the lyophilized synthetic miRNA using DNase and |
| | RNas | e-free ddH2O. To m | ake a 100 uM stock, dissolve the lyophilized powder using |
| | 100 ເ | l of ddH2O. | |

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

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

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