

Product Data Sheet

hsa-miR-1292-5p miRNA Inhibitor

100 ul of ddH2O.

reconstitution.

Storage/Stability

| Catalog # | Source | Reactivity | Applications |
|-----------------------|-----------|-------------------------|--|
| CIH0815 | Synthetic | Н | |
| Description | Synt | hetic miRNA inhibito | rs are used to inhibit hsa-miR-1292-5p by transfaction. |
| Specificity | miRl | NA Inhibitors are che | mically synthesized, complementary, antisense |
| | sing | e-stranded oligonuc | eotides to their target, endogenous mature miRNA. It |
| | effe | tively prevents the t | arget miRNA to bind to normal cellular binding sites. |
| | Tran | sfection of inhibitors | followed by downstream gene expression analysis or |
| | phei | notypic analysis, is pe | rformed to elucidate the targets and roles of particular |
| | miRl | NAs. | |
| Form | Lyop | hilized powder | |
| Gene Symbol | hsa- | miR-1292-5p | |
| Accession No. | MIN | AT0005943 | |
| Components | This | synthetic miRNA is b | ased on the mature miRNA sequence. It does not contain |
| | the t | ull precursor miRNA | stem-loop. |
| Directions for | Use We i | ecommend 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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