

Product Data Sheet

hsa-miR-615-5p miRNA Inhibitor

| Catalog # | Source | Reactivity | Applications |
|----------------|---------------|---------------------------|--|
| CIH0629 | Synthetic | н | |
| Description | Syı | nthetic miRNA inhibitor | s are used to inhibit hsa-miR-615-5p by transfaction. |
| Specificity | mi | iRNA Inhibitors are cher | nically synthesized, complementary, antisense |
| | sin | ngle-stranded oligonucle | otides to their target, endogenous mature miRNA. It |
| | eff | fectively prevents the ta | rget miRNA to bind to normal cellular binding sites. |
| | Tra | ansfection of inhibitors | ollowed by downstream gene expression analysis or |
| | ph | enotypic analysis, is pe | formed to elucidate the targets and roles of particular |
| | mi | RNAs. | |
| Form | Lyc | ophilized powder | |
| Gene Symbol | hsa | a-miR-615-5p | |
| Accession No | . MI | IMAT0004804 | |
| Components | Th | is synthetic miRNA is ba | sed on the mature miRNA sequence. It does not contain |
| | the | e full precursor miRNA | tem-loop. |
| Directions for | Use We | e recommend re-susper | nding the lyophilized synthetic miRNA using DNase and |
| | RN | lase-free ddH2O. To ma | ke a 100 uM stock, dissolve the lyophilized powder using |
| | 10 | 0 ul of ddH2O. | |
| Storage/Stabi | ility Sh | ipped at 4 °C. Store at - | 20 °C for one year. Avoid freeze-thaw cycles after |
| | rec | constitution. | |

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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