

Product Data Sheet

rno-miR-92a-2-5p miRNA Inhibitor

| Catalog # | Source | Reactivity | Applications | |
|----------------|-------------|--------------------------|--|----------|
| CIR0411 | Synthetic | R | | |
| Description | Synth | netic miRNA inhibitor | s are used to inhibit rno-miR-92a-2-5p by transfact | ion. |
| Specificity | miRN | IA Inhibitors are cher | nically synthesized, complementary, antisense | |
| | single | e-stranded oligonucle | eotides to their target, endogenous mature miRNA. | . It |
| | effec | tively prevents the ta | rget miRNA to bind to normal cellular binding sites | . |
| | Trans | sfection of inhibitors | followed by downstream gene expression analysis o | or |
| | phen | otypic analysis, is per | rformed to elucidate the targets and roles of partic | ular |
| | miRN | IAs. | | |
| Form | Lyop | hilized powder | | |
| Gene Symbol | rno-r | miR-92a-2-5p | | |
| Accession No. | MIM | AT0017108 | | |
| Components | This | synthetic miRNA is ba | ased on the mature miRNA sequence. It does not co | ontain |
| | the f | ull precursor miRNA s | stem-loop. | |
| Directions for | Use We re | ecommend re-susper | nding the lyophilized synthetic miRNA using DNase | and |
| | RNas | e-free ddH2O. To ma | ke a 100 uM stock, dissolve the lyophilized powder | using |
| | 100 u | ul of ddH2O. | | |
| Storage/Stabi | ility Shipp | oed at 4 °C. Store at -? | 20 °C for one year. Avoid freeze-thaw cycles after | |
| | recor | nstitution. | | |

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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