

Product Data Sheet

rno-miR-376b-3p miRNA Inhibitor

| Catalog # | Source | Reactivity | Applications | |
|----------------|--------------------|-------------------------|---|--------|
| CIR0208 | Synthetic | R | | |
| Description | Syn | thetic miRNA inhibitor | rs are used to inhibit rno-miR-376b-3p by transfactio | on. |
| Specificity | miR | NA Inhibitors are cher | mically synthesized, complementary, antisense | |
| | sing | le-stranded oligonucle | eotides to their target, endogenous mature miRNA. | lt |
| | effe | ctively prevents the ta | arget miRNA to bind to normal cellular binding sites. | • |
| | Trar | sfection of inhibitors | followed by downstream gene expression analysis of | or |
| | phe | notypic analysis, is pe | rformed to elucidate the targets and roles of particu | ular |
| | miR | NAs. | | |
| Form | Lyoj | ohilized powder | | |
| Gene Symbol | rno | -miR-376b-3p | | |
| Accession No. | . MIN | /AT0003196 | | |
| Components | This | synthetic miRNA is ba | ased on the mature miRNA sequence. It does not co | ontain |
| | the | full precursor miRNA | stem-loop. | |
| Directions for | Use We | recommend re-suspe | nding the lyophilized synthetic miRNA using DNase | and |
| | RNa | se-free ddH2O. To ma | ake a 100 uM stock, dissolve the lyophilized powder | using |
| | 100 | ul of ddH2O. | | |
| Storage/Stabi | i lity Ship | ped at 4 °C. Store at - | 20 °C for one year. Avoid freeze-thaw cycles after | |
| | reco | onstitution. | | |

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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