

## **Product Data Sheet**

## mmu-miR-6928-3p miRNA Inhibitor

| Catalog #      | Source    | Reactivity               | Applications   |
|----------------|-----------|--------------------------|--|
| CIM1324        | Synthetic | М                        |  |
| Description    | Synt      | hetic miRNA inhibitor    | s are used to inhibit mmu-miR-6928-3p by transfaction.   |
| Specificity    | miR       | NA Inhibitors are cher   | nically synthesized, complementary, antisense            |
|                | sing      | le-stranded oligonucle   | otides to their target, endogenous mature miRNA. It      |
|                | effe      | ctively prevents the ta  | rget miRNA to bind to normal cellular binding sites.     |
|                | Tran      | sfection of inhibitors   | ollowed by downstream gene expression analysis or        |
|                | phe       | notypic analysis, is pe  | formed to elucidate the targets and roles of particular  |
|                | miR       | NAs.                     |  |
| Form           | Lyop      | hilized powder           |  |
| Gene Symbol    | mm        | u-miR-6928-3p            |  |
| Accession No.  | MIN       | 1AT0027757               |  |
| Components     | This      | synthetic miRNA is ba    | sed on the mature miRNA sequence. It does not contain    |
|                | the       | full precursor miRNA s   | tem-loop.  |
| Directions for | Use We    | recommend re-susper      | iding the lyophilized synthetic miRNA using DNase and    |
|                | RNa       | se-free ddH2O. To ma     | ke a 100 uM stock, dissolve the lyophilized powder using |
|                | 100       | ul of ddH2O.             |  |
| Storage/Stabi  | lity Ship | ped at 4 °C. Store at -: | 20 °C for one year. Avoid freeze-thaw cycles after       |
|                | reco      | 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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