hsa-miR-496 miRNA – Hsa-Mir-496 (Human)

PRODUCT OVERVIEW

Product Name	hsa-miR-496, miRNA
Full Product Name	hsa-miR-496 miRNA Inhibitor
Host	Synthetic
Species Reactivity	Human
Form/Format	Lyophilized Powder
Specificity	miRNA Inhibitors are chemically synthesized, complementary, antisense single-stranded oligonucleotides to their target, endogenous mature miRNA. It effectively prevents the target miRNA to bind to normal cellular binding sites. Transfection of inhibitors followed by downstream gene expression analysis or phenotypic analysis, is performed to elucidate the targets and roles of particular miRNAs.
Preparation and Storage	Store at -20 degree C for one year. Avoid freeze-thaw cycles after reconstitution.
miRNA ID	MIMAT0002818
Components	This synthetic miRNA is based on the mature miRNA sequence. It does not contain the full precursor miRNA stem-loop.
Directions for Use	We recommend re-suspending the lyophilized synthetic miRNA using DNase and RNase-free ddH2O. To make a 100 uM stock, dissolve the lyophilized powder using 100 ul of ddH2O.
Related Product Information for hsa-miR-496 mirna	MBS8293049 is an miRNA targeting hsa-miR-496. Also known as hsa-miR-496 miRNA Inhibitor. Reactive in Human. Host: Synthetic. Synthetic miRNA inhibitors are used to inhibit hsa-miR-496 by transfaction.
Other Notes	Small volumes of hsa-miR-496 mirna vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

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Online datasheet: https://www.mybiosource.com/human-mirna/hsa-mir-496/8293049