

## **Product Data Sheet**

## hsa-miR-4479 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1301	Synthetic	C H	
Description	Sy	ynthetic miRNA inhibit	ors are used to inhibit hsa-miR-4479 by transfaction.
Specificity	m	niRNA Inhibitors are ch	emically synthesized, complementary, antisense
	sii	ngle-stranded oligonu	cleotides to their target, endogenous mature miRNA. It
	ef	ffectively prevents the	target miRNA to bind to normal cellular binding sites.
	Tr	ransfection of inhibito	rs followed by downstream gene expression analysis or
	pł	henotypic analysis, is <sub>l</sub>	performed to elucidate the targets and roles of particular
	m	niRNAs.	
Form	Ly	ophilized powder	
Gene Symbol	hs	sa-miR-4479	
Accession No	. M	1IMAT0019011	
Components	Tł	his synthetic miRNA is	based on the mature miRNA sequence. It does not contain
	th	ne full precursor miRN	A stem-loop.
Directions for	<b>Use</b> W	/e recommend re-susp	pending the lyophilized synthetic miRNA using DNase and
	RI	Nase-free ddH2O. To r	nake a 100 uM stock, dissolve the lyophilized powder using
	10	00 ul of ddH2O.	
Storage/Stabi	lity Sł	hipped at 4 °C. Store a	t -20 °C for one year. Avoid freeze-thaw cycles after
	re	econstitution.	

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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