

Product Data Sheet

hsa-miR-4499 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1325	Synthetic	: H	
Description	Sy	nthetic miRNA inhibito	ors are used to inhibit hsa-miR-4499 by transfaction.
Specificity	m	iRNA Inhibitors are che	emically synthesized, complementary, antisense
	si	ngle-stranded oligonuc	leotides to their target, endogenous mature miRNA. It
	ef	fectively prevents the	arget miRNA to bind to normal cellular binding sites.
	Tr	ansfection of inhibitor	followed by downstream gene expression analysis or
	pł	nenotypic analysis, is p	erformed to elucidate the targets and roles of particular
	m	iRNAs.	
Form	Ly	ophilized powder	
Gene Symbol	hs	sa-miR-4499	
Accession No.	. M	IIMAT0019035	
Components	Tł	nis synthetic miRNA is l	based on the mature miRNA sequence. It does not contain
	th	e full precursor miRNA	stem-loop.
Directions for	Use W	/e recommend re-susp	ending the lyophilized synthetic miRNA using DNase and
	RI	Nase-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using
	10	00 ul of ddH2O.	
Storage/Stabi	i lity Sł	nipped at 4 °C. Store at	-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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