

Product Data Sheet

hsa-miR-4269 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1058	Synthetic	Н	
Description	Sy	nthetic miRNA inhibitc	rs are used to inhibit hsa-miR-4269 by transfaction.
Specificity	mi	iRNA Inhibitors are che	mically synthesized, complementary, antisense
	sir	ngle-stranded oligonuc	eotides to their target, endogenous mature miRNA. It
	ef	fectively prevents the t	arget miRNA to bind to normal cellular binding sites.
	Tra	ansfection of inhibitors	followed by downstream gene expression analysis or
	ph	nenotypic analysis, is pe	erformed to elucidate the targets and roles of particular
	mi	iRNAs.	
Form	Ly	ophilized powder	
Gene Symbol	hs	a-miR-4269	
Accession No.	. м	IMAT0016897	
Components	Th	nis synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain
	th	e full precursor miRNA	stem-loop.
Directions for	Use W	e recommend re-suspe	nding the lyophilized synthetic miRNA using DNase and
	RN	Nase-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using
	10	00 ul of ddH2O.	
Storage/Stabi	i lity Sh	nipped at 4 °C. Store at	-20 °C for one year. Avoid freeze-thaw cycles after
	re	constitution.	

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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