

Product Data Sheet

hsa-miR-3619-5p miRNA Inhibitor

reconstitution.

Catalog #	Source	Reactivity	Applications
CIH1109	Syntheti	ic H	
Description	S	Synthetic miRNA inhib	itors are used to inhibit hsa-miR-3619-5p by transfaction.
Specificity	n	miRNA Inhibitors are o	hemically synthesized, complementary, antisense
	S	single-stranded oligon	ucleotides to their target, endogenous mature miRNA. It
	e	effectively prevents th	e target miRNA to bind to normal cellular binding sites.
	Т	Transfection of inhibite	ors followed by downstream gene expression analysis or
	р	ohenotypic analysis, is	performed to elucidate the targets and roles of particular
	n	miRNAs.	
Form	L	Lyophilized powder	
Gene Symbol	h	nsa-miR-3619-5p	
Accession No.	N	MIMAT0017999	
Components	Т	This synthetic miRNA i	s based on the mature miRNA sequence. It does not contain
	t	the full precursor miRI	NA stem-loop.
Directions for	Use V	We recommend re-sus	pending the lyophilized synthetic miRNA using DNase and
	R	RNase-free ddH2O. To	make a 100 uM stock, dissolve the lyophilized powder using
	1	100 ul of ddH2O.	
Storage/Stabi	lity S	Shipped at 4 °C. Store	at -20 °C for one year. Avoid freeze-thaw cycles after

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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