

Product Data Sheet

hsa-miR-539-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH0319	Synthetic	Н	
Description	Syn	thetic miRNA inhibitor	s are used to inhibit hsa-miR-539-5p by transfaction.
Specificity	miF	NA Inhibitors are cher	nically synthesized, complementary, antisense
	sing	gle-stranded oligonucle	otides to their target, endogenous mature miRNA. It
	effe	ectively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Trai	nsfection of inhibitors	ollowed by downstream gene expression analysis or
	phe	notypic analysis, is per	formed to elucidate the targets and roles of particular
	miF	RNAs.	
Form	Lyo	philized powder	
Gene Symbol	hsa	-miR-539-5p	
Accession No.	MIN	MAT0003163	
Components	This	s synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain
	the	full precursor miRNA	tem-loop.
Directions for	Use We	recommend re-susper	nding the lyophilized synthetic miRNA using DNase and
	RNa	ase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	100) ul of ddH2O.	
Storage/Stabi	lity Shij	oped at 4 °C. Store at -:	20 °C for one year. Avoid freeze-thaw cycles after
	rec	onstitution.	

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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