

Product Data Sheet

hsa-miR-539-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1876	Synthetic	Н	
Description	Syn	thetic miRNA inhibitor	s are used to inhibit hsa-miR-539-3p by transfaction.
Specificity	miR	NA Inhibitors are cher	nically synthesized, complementary, antisense
	sing	le-stranded oligonucle	otides to their target, endogenous mature miRNA. It
	effe	ctively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Trar	nsfection of inhibitors	ollowed by downstream gene expression analysis or
	phe	notypic analysis, is pe	formed to elucidate the targets and roles of particular
	miR	NAs.	
Form	Lyoj	ohilized powder	
Gene Symbol	hsa	-miR-539-3p	
Accession No.	MIN	/IAT0022705	
Components	This	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	se-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	100	ul of ddH2O.	
Storage/Stabi	lity Ship	oped at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after
	reco	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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