

Product Data Sheet

hsa-miR-296-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH0149	Synthetic	Н				
Description	Synt	hetic miRNA inhibitor	s are used to inhibit hsa-miR-296-5p by transfaction.			
Specificity	miR	NA Inhibitors are cher	nically synthesized, complementary, antisense			
	sing	le-stranded oligonucle	eotides to their target, endogenous mature miRNA. It			
	effe	ctively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Tran	sfection of inhibitors	followed by downstream gene expression analysis or			
	phe	notypic analysis, is pe	rformed to elucidate the targets and roles of particular			
	miR	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	hsa-	hsa-miR-296-5p				
Accession No.	. MIN	MIMAT0000690				
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not contain	ı		
	the	full precursor miRNA s	stem-loop.			
Directions for	Use We	We recommend re-suspending the lyophilized synthetic miRNA using DNase and				
	RNa	se-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using	5		
	100	ul of ddH2O.				
Storage/Stabi	lity Ship	ped at 4 °C. Store at -:	20 °C for one year. Avoid freeze-thaw cycles after			
	reco	nstitution.				

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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