

Product Data Sheet

hsa-miR-29a-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH0486	Synthetic	Н				
Description	Synt	hetic miRNA inhibitor	s are used to inhibit hsa-miR-29a-5p by transfaction.			
Specificity	miRl	NA Inhibitors are chen	nically synthesized, complementary, antisense			
	sing	e-stranded oligonucle	eotides to their target, endogenous mature miRNA. It			
	effe	tively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Tran	sfection of inhibitors f	followed by downstream gene expression analysis or			
	pher	otypic analysis, is per	rformed to elucidate the targets and roles of particular			
	miRl	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	hsa-	miR-29a-5p				
Accession No.	MIN	MIMAT0004503				
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not contain			
	the	ull precursor miRNA s	stem-loop.			
Directions for	Use Wei	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	()		
	100	ul of ddH2O.				
Storage/Stabi	lity Ship	ped at 4 °C. Store at -2	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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