

Product Data Sheet

hsa-miR-27b-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH0531	Synthetic	Н				
Description	Syn	thetic miRNA inhibitor	s are used to inhibit hsa-miR-27b-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.			
	Trar	nsfection of inhibitors	followed by downstream gene expression analysis or			
	phe	notypic analysis, is pe	rformed to elucidate the targets and roles of particular			
	miR	RNAs.				
Form	Lyo	philized powder				
Gene Symbol	hsa	hsa-miR-27b-5p				
Accession No.	. MIN	MIMAT0004588				
Components	This	s synthetic miRNA is ba	ased on the mature miRNA sequence. It does not contain			
	the	full precursor miRNA	stem-loop.			
Directions for	Use We	We recommend re-suspending 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	i 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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