

Product Data Sheet

rno-miR-23b-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIR0061	Synthetic	R			
Description	Syn	thetic miRNA inhibito	s are used to inhibit rno-miR-23b-3p by transfaction.		
Specificity	miF	NA Inhibitors are che	nically synthesized, complementary, antisense		
	sin	gle-stranded oligonucl	eotides to their target, endogenous mature miRNA. It		
	effe	ectively prevents the ta	arget miRNA to bind to normal cellular binding sites.		
	Tra	nsfection of inhibitors	followed by downstream gene expression analysis or		
	phe	enotypic analysis, is pe	rformed to elucidate the targets and roles of particular		
	miF	RNAs.			
Form	Lyo	philized powder			
Gene Symbol	rno	-miR-23b-3p			
Accession No.	MI	MAT0000793			
Components	Thi	s synthetic miRNA is b	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	lity Shi	pped 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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