

Product Data Sheet

rno-miR-376b-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications	
CIR0208	Synthetic	R		
Description	Syn	thetic miRNA inhibitor	rs are used to inhibit rno-miR-376b-3p by transfactio	on.
Specificity	miR	NA Inhibitors are cher	mically synthesized, complementary, antisense	
	sing	le-stranded oligonucle	eotides to their target, endogenous mature miRNA.	lt
	effe	ctively prevents the ta	arget miRNA to bind to normal cellular binding sites.	•
	Trar	sfection of inhibitors	followed by downstream gene expression analysis of	or
	phe	notypic analysis, is pe	rformed to elucidate the targets and roles of particu	ular
	miR	NAs.		
Form	Lyoj	ohilized powder		
Gene Symbol	rno	-miR-376b-3p		
Accession No.	. MIN	/AT0003196		
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not co	ontain
	the	full precursor miRNA	stem-loop.	
Directions for	Use We	recommend re-suspe	nding the lyophilized synthetic miRNA using DNase	and
	RNa	se-free ddH2O. To ma	ake a 100 uM stock, dissolve the lyophilized powder	using
	100	ul of ddH2O.		
Storage/Stabi	i lity Ship	ped 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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