

Product Data Sheet

rno-miR-764-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIR0560	Synthetic	R				
Description	Syr	nthetic miRNA inhibitor	s are used to inhibit rno-miR-764-3p by transfaction.			
Specificity	mi	RNA Inhibitors are cher	nically synthesized, complementary, antisense			
	sin	gle-stranded oligonucle	eotides to their target, endogenous mature miRNA. It			
	eff	ectively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Tra	insfection of inhibitors	followed by downstream gene expression analysis or			
	ph	enotypic analysis, is pe	rformed to elucidate the targets and roles of particula	r		
	mil	RNAs.				
Form	Lyc	ophilized powder				
Gene Symbol	rnc	rno-miR-764-3p				
Accession No.		MIMAT0017370				
Components	Thi	is synthetic miRNA is ba	ased on the mature miRNA sequence. It does not cont	ain		
	the	e full precursor miRNA	stem-loop.			
Directions for	Use We	e recommend re-susper	nding the lyophilized synthetic miRNA using DNase and	d		
	RN	ase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder us	ing		
	10	0 ul of ddH2O.				
Storage/Stabi	i lity Shi	ipped at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after			
	rec	constitution.				

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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