

## **Product Data Sheet**

## rno-miR-762 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIR0750	Synthetic	R				
Description	Synt	hetic miRNA inhibitor	rs are used to inhibit rno-miR-762 by transfaction.			
Specificity	miRM	NA Inhibitors are cher	mically synthesized, complementary, antisense			
	singl	e-stranded oligonucle	eotides to their target, endogenous mature miRNA.	It		
	effec	tively prevents the ta	arget miRNA to bind to normal cellular binding sites.			
	Tran	sfection of inhibitors	followed by downstream gene expression analysis o	or		
	pher	notypic analysis, is pe	rformed to elucidate the targets and roles of particu	ılar		
	miRM	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	rno-I	rno-miR-762				
Accession No.	. MIM	AT0035752				
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not co	ontain		
	the f	ull precursor miRNA	stem-loop.			
Directions for	<b>Use</b> We r	ecommend re-suspe	nding the lyophilized synthetic miRNA using DNase a	and		
	RNas	se-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder	using		
	100	ul of ddH2O.				
Storage/Stabi	ility Ship	ped at 4 °C. Store at -	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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