

## **Product Data Sheet**

## rno-miR-6320 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIR0697	Synthetic	R	
Description	Sy	nthetic miRNA inhibi	cors are used to inhibit rno-miR-6320 by transfaction.
Specificity	mi	iRNA Inhibitors are ch	emically synthesized, complementary, antisense
	sir	ngle-stranded oligonu	cleotides to their target, endogenous mature miRNA. It
	ef	fectively prevents the	target miRNA to bind to normal cellular binding sites.
	Tra	ansfection of inhibito	rs followed by downstream gene expression analysis or
	ph	nenotypic analysis, is	performed to elucidate the targets and roles of particular
	mi	iRNAs.	
Form	Ly	ophilized powder	
Gene Symbol	rn	io-miR-6320	
Accession No.	. М	IMAT0025058	
Components	Th	nis synthetic miRNA is	based on the mature miRNA sequence. It does not contain
	th	e full precursor miRN	A stem-loop.
Directions for	Use W	e recommend re-sus	pending the lyophilized synthetic miRNA using DNase and
	RN	Nase-free ddH2O. To i	nake a 100 uM stock, dissolve the lyophilized powder using
	10	00 ul of ddH2O.	
Storage/Stabi	ility Sh	nipped at 4 °C. Store a	t -20 °C for one year. Avoid freeze-thaw cycles after
	re	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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