

Product Data Sheet

mmu-miR-370-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIM0929	Synthetic	Μ	
Description	Synth	etic miRNA inhibito	rs are used to inhibit mmu-miR-370-5p by transfaction.
Specificity	miRN	A Inhibitors are che	mically synthesized, complementary, antisense
	single	-stranded oligonucl	eotides to their target, endogenous mature miRNA. It
	effect	ively prevents the t	arget miRNA to bind to normal cellular binding sites.
	Transf	fection of inhibitors	followed by downstream gene expression analysis or
	pheno	otypic analysis, is pe	rformed to elucidate the targets and roles of particular
	miRN	As.	
Form	Lyoph	ilized powder	
Gene Symbol	mmu-	-miR-370-5p	
Accession No.	MIMA	AT0017174	
Components	This s	ynthetic miRNA is b	ased on the mature miRNA sequence. It does not contain
	the fu	Ill precursor miRNA	stem-loop.
Directions for	Use We re	commend re-suspe	nding the lyophilized synthetic miRNA using DNase and
	RNase	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	100 u	l of ddH2O.	
Storage/Stabi	lity Shipp	ed at 4 °C. Store at	20 °C for one year. Avoid freeze-thaw cycles after
	recon	stitution.	

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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