

Product Data Sheet

mmu-miR-6370 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIM1179	Synthetic	Μ			
Description	Synt	hetic miRNA inhibit:	ors are used to inhibit mmu-miR-6370 by transfaction.		
Specificity	miR	NA Inhibitors are ch	emically synthesized, complementary, antisense		
	sing	le-stranded oligonud	eleotides to their target, endogenous mature miRNA. It		
	effe	ctively prevents the	target miRNA to bind to normal cellular binding sites.		
	Trar	sfection of inhibitor	s followed by downstream gene expression analysis or		
	phe	notypic analysis, is p	erformed to elucidate the targets and roles of particular		
	miR	NAs.			
Form	Lyop	ohilized powder			
Gene Symbol	mm	mmu-miR-6370			
Accession No.	. MIN	/AT0025114			
Components	This	synthetic miRNA is	based on the mature miRNA sequence. It does not contain		
	the	full precursor miRN/	A stem-loop.		
Directions for	Use We	recommend re-susp	ending the lyophilized synthetic miRNA using DNase and		
	RNa	se-free ddH2O. To n	nake a 100 uM stock, dissolve the lyophilized powder using		
	100	ul of ddH2O.			
Storage/Stabi	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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