

Product Data Sheet

mmu-miR-6946-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIM1359	Synthetic	М				
Description	Synt	hetic miRNA inhibitor	s are used to inhibit mmu-miR-6946-5p by transfaction.			
Specificity	miRl	NA Inhibitors are cher	nically synthesized, complementary, antisense			
	sing	e-stranded oligonucle	eotides to their target, endogenous mature miRNA. It			
	effe	tively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Tran	sfection of inhibitors f	followed by downstream gene expression analysis or			
	pher	iotypic analysis, is per	formed to elucidate the targets and roles of particular			
	miRl	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	mm	mmu-miR-6946-5p				
Accession No.	MIN	MIMAT0027792				
Components	This	synthetic miRNA is ba	used on the mature miRNA sequence. It does not contain	n		
	the	full precursor miRNA s	stem-loop.			
Directions for	Use Wei	ecommend re-susper	nding the lyophilized synthetic miRNA using DNase and			
	RNa	se-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using	g		
	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	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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