

Product Data Sheet

mmu-miR-6944-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIM1356	Synthetic	М				
Description	Synt	hetic miRNA inhibito	rs are used to inhibit mmu-miR-6944-3p by transfaction.			
Specificity	miRM	NA Inhibitors are che	mically synthesized, complementary, antisense			
	singl	e-stranded oligonucl	eotides to their target, endogenous mature miRNA. It			
	effec	tively prevents the t	arget miRNA to bind to normal cellular binding sites.			
	Tran	sfection of inhibitors	followed by downstream gene expression analysis or			
	pher	notypic analysis, is pe	rformed to elucidate the targets and roles of particular			
	miRM	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	mmı	ı-miR-6944-3p				
Accession No.	. MIM	MIMAT0027789				
Components	This	synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain			
	the f	ull precursor miRNA	stem-loop.			
Directions for	Use We r	ecommend re-suspe	nding the lyophilized synthetic miRNA using DNase and			
	RNas	se-free ddH2O. To ma	ake 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	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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