

Product Data Sheet

mmu-miR-3965 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIM1032	Synthetic	М				
Description	Synt	hetic miRNA inhibitor	s are used to inhibit mmu-miR-3965 by transfaction.			
Specificity	miRM	miRNA Inhibitors are chemically synthesized, complementary, antisense				
	singl	e-stranded oligonucle	eotides to their target, endogenous mature miRNA. It			
	effec	tively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Tran	sfection of inhibitors	followed by downstream gene expression analysis or			
	pher	otypic analysis, is per	rformed to elucidate the targets and roles of particular			
	miRM	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	mmı	mmu-miR-3965				
Accession No.	MIM	MIMAT0019347				
Components	This	This synthetic miRNA is based on the mature miRNA sequence. It does not contain				
	the f	ull precursor miRNA	stem-loop.			
Directions for	Use We r	We recommend re-suspending the lyophilized synthetic miRNA using DNase and				
	RNas	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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