

Product Data Sheet

mmu-miR-669a-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIM0292	Synthetic	Μ				
Description	Syntł	netic miRNA inhibitor	s are used to inhibit mmu-miR-669a-5p by transfaction.			
Specificity	miRN	miRNA Inhibitors are chemically synthesized, complementary, antisense				
	single	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.			
	Trans	fection of inhibitors	followed by downstream gene expression analysis or			
	phen	otypic analysis, is pe	rformed to elucidate the targets and roles of particular			
	miRN	IAs.				
Form	Lyop	hilized powder				
Gene Symbol	mmu	mmu-miR-669a-5p				
Accession No.	MIM	MIMAT0003477				
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	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using			
	100 u	ul of ddH2O.				
Storage/Stabi	lity Shipp	oed at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after			
	recor	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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