

Product Data Sheet

mmu-miR-669d-2-3p miRNA Mimic

Catalog #	Source	Reactivity	Applications			
CMM0750	Synthetic	Μ				
Description	Synth	etic miRNA mimics are	used to overexpress mmu-miR-669d-2-3p by			
	transf	action.				
Specificity	miRN	A Mimics are chemica	ly modified, double-stranded miRNA-like RNA which are			
	desigr	ned to copy the function	onality of mature endogenous miRNA upon transfection.			
	At the	5'-end, it is synthesiz	ed with a partially complementary motif to 3'UTR end of			
	the ta	rget gene, which allow	vs the miRNA mimic to specifically bind to the target.			
	Transf	ection of mimics follo	wed by downstream gene expression analysis or			
	pheno	otypic analysis, is perfo	ormed to elucidate the targets and roles of particular			
	miRN	As.				
Form	Lyoph	ilized powder				
Gene Symbol	mmu-	miR-669d-2-3p				
Accession No.	MIMA	MIMAT0014884				
Components	This s	ynthetic miRNA is base	ed on the mature miRNA sequence. It does not contain			
	the fu	ll precursor miRNA ste	em-loop.			
Directions for	Use We re	commend re-suspend	ing the lyophilized synthetic miRNA using DNase and			
	RNase	e-free ddH2O. To make	a 100 uM stock, dissolve the lyophilized powder using			
	50 ul (of ddH2O.				
Storage/Stabi	lity Shipp	ed at 4 °C. Store at -20	°C for one year. Avoid freeze-thaw cycles after			
	recon	stitution.				

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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