

Product Data Sheet

mmu-miR-669p-5p miRNA Mimic

Catalog #	Source	Reactivity	Applications
CMM0753	Synthetic	Μ	
Description	Synth	etic miRNA mimics a	re used to overexpress mmu-miR-669p-5p by transfaction.
Specificity	miRN	A Mimics are chemic	ally modified, double-stranded miRNA-like RNA which are
	desigr	ned to copy the func	tionality of mature endogenous miRNA upon transfection.
	At the	5'-end, it is synthes	ized with a partially complementary motif to 3'UTR end of
	the ta	rget gene, which all	ows the miRNA mimic to specifically bind to the target.
	Transf	Transfection of mimics followed by downstream gene expression analysis or	
	pheno	otypic analysis, is pe	formed to elucidate the targets and roles of particular
	miRN	As.	
Form	Lyoph	ilized powder	
Gene Symbol	mmu-	miR-669p-5p	
Accession No.	. MIMA	T0014889	
Components	This s	ynthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain
	the fu	ll precursor miRNA	tem-loop.
Directions for	Use We re	commend re-susper	nding the lyophilized synthetic miRNA using DNase and
	RNase	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	50 ul o	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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