

Product Data Sheet

mmu-miR-201-3p miRNA Mimic

Catalog #	Source	Reactivity	Applications			
CMM0852	Synthetic	Μ				
Description	Synthe	Synthetic miRNA mimics are used to overexpress mmu-miR-201-3p by transfaction.				
Specificity	miRNA	miRNA Mimics are chemically modified, double-stranded miRNA-like RNA which are				
	design	ed to copy the funct	ionality of mature endogenous miRNA upon transfection.			
	At the	5'-end, it is synthesi	zed with a partially complementary motif to 3'UTR end of			
	the ta	rget gene, which allo	ws the miRNA mimic to specifically bind to the target.			
	Transfection of mimics foll		owed by downstream gene expression analysis or			
	pheno	typic analysis, is per	ormed to elucidate the targets and roles of particular			
	miRNA	As.				
Form	Lyophi	ilized powder				
Gene Symbol	mmu-	mmu-miR-201-3p				
Accession No.	. MIMA	MIMAT0017001				
Components	This sy	nthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain			
	the fu	ll precursor miRNA s	em-loop.			
Directions for	Use We re	commend re-suspen	ding the lyophilized synthetic miRNA using DNase and			
	RNase	-free ddH2O. To mak	e a 100 uM stock, dissolve the lyophilized powder using			
	50 ul c	of ddH2O.				
Storage/Stabi	lity Shippe	ed at 4 °C. Store at -2	0 °C for one year. Avoid freeze-thaw cycles after			
	recons	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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