

Product Data Sheet

mmu-miR-202-3p miRNA Mimic

Catalog #	Source	Reactivity	Applications			
CMM0067	Synthetic	Μ				
Description	Synthe	Synthetic miRNA mimics are used to overexpress mmu-miR-202-3p by transfaction.				
Specificity	miRNA	miRNA Mimics are chemically modified, double-stranded miRNA-like RNA which are				
	desigr	ned 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 followed b		owed by downstream gene expression analysis or			
	phenc	otypic analysis, is per	formed to elucidate the targets and roles of particular			
	miRN	As.				
Form	Lyoph	ilized powder				
Gene Symbol	mmu-	mmu-miR-202-3p				
Accession No.	. MIMA	MIMAT0000235				
Components	This sy	ynthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain			
	the fu	ll precursor miRNA s	tem-loop.			
Directions for	Use We re	commend re-suspen	ding the lyophilized synthetic miRNA using DNase and			
	RNase	-free ddH2O. To mal	e a 100 uM stock, dissolve the lyophilized powder using			
	50 ul o	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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