

Product Data Sheet

mmu-miR-9-3p miRNA Mimic

Catalog #	Source	Reactivity	Applications	
CMM0023	Synthetic	М		
Description	Synthe	Synthetic miRNA mimics are used to overexpress mmu-miR-9-3p by transfaction		
Specificity	miRNA	A Mimics are chemic	ally 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 tai	rget gene, which allo	ws the miRNA mimic to specifically bind to the target.	
	Transf	ection of mimics foll	owed by downstream gene expression analysis or	
	pheno	typic analysis, is per	formed to elucidate the targets and roles of particular	
	miRNA	As.		
Form	Lyophi	ilized powder		
Gene Symbol	mmu-	miR-9-3p		
Accession No.	. MIMA	T0000143		
Components	This sy	nthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain	
	the ful	ll precursor miRNA s	tem-loop.	
Directions for	Use We ree	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 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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