

Product Data Sheet

mmu-miR-135a-1-3p miRNA Mimic

Catalog #	Source	Reactivity	Applications			
CMM0379	Synthetic	Μ				
Description	Synth	Synthetic miRNA mimics are used to overexpress mmu-miR-135a-1-3p by				
	trans	action.				
Specificity	miRN	A Mimics are chemical	ly modified, double-stranded miRNA-like RNA which are			
	desig	ned to copy the function	onality of mature endogenous miRNA upon transfection.			
	At the	e 5'-end, it is synthesize	ed with a partially complementary motif to 3'UTR end of			
	the ta	irget gene, which allow	s the miRNA mimic to specifically bind to the target.			
	Trans	fection of mimics follo	wed by downstream gene expression analysis or			
	phene	otypic analysis, is perfo	rmed to elucidate the targets and roles of particular			
	miRN	As.				
Form	Lyoph	ilized powder				
Gene Symbol	mmu	mmu-miR-135a-1-3p				
Accession No	. MIMA	MIMAT0004531				
Components	This s	This synthetic miRNA is based on the mature miRNA sequence. It does not contain				
	the fu	Ill precursor miRNA ste	m-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	i 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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