

Product Data Sheet

mmu-miR-6406 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIM1224	Synthetic	M	
Description	Syn	thetic miRNA inhibito	s are used to inhibit mmu-miR-6406 by transfaction.
Specificity	miF	RNA Inhibitors are chei	nically synthesized, complementary, antisense
	sing	gle-stranded oligonucle	eotides to their target, endogenous mature miRNA. It
	effe	ectively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Trai	nsfection of inhibitors	followed by downstream gene expression analysis or
	phe	enotypic analysis, is pe	rformed to elucidate the targets and roles of particular
	miF	RNAs.	
Form	Lyo	philized powder	
Gene Symbol	mm	nu-miR-6406	
Accession No	. MI	MAT0025159	
Components	This	s synthetic miRNA is ba	ased on the mature miRNA sequence. It does not contain
	the	full precursor miRNA	stem-loop.
Directions for	Use We	recommend re-suspe	nding the lyophilized synthetic miRNA using DNase and
	RNa	ase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	100) ul of ddH2O.	
Storage/Stabi	lity Shij	pped at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after
	rec	onstitution.	

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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