

## **Product Data Sheet**

## mmu-miR-1967 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIM0648	Synthetic	М	
Description	Syn	thetic miRNA inhibitor	s are used to inhibit mmu-miR-1967 by transfaction.
Specificity	miF	RNA Inhibitors are cher	nically synthesized, complementary, antisense
	sin	gle-stranded oligonucle	otides to their target, endogenous mature miRNA. It
	effe	ectively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Tra	nsfection of inhibitors	ollowed by downstream gene expression analysis or
	phe	enotypic analysis, is pe	formed to elucidate the targets and roles of particular
	miF	RNAs.	
Form	Lyo	philized powder	
Gene Symbol	mr	nu-miR-1967	
Accession No.	MI	MAT0009440	
Components	Thi	s synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain
	the	full precursor miRNA	tem-loop.
Directions for	<b>Use</b> We	recommend re-susper	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 Shi	oped 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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