

## **Product Data Sheet**

## mmu-miR-762 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIM0350	Synthetic	М	
Description	Syn	thetic miRNA inhibi	tors are used to inhibit mmu-miR-762 by transfaction.
Specificity	miF	NA Inhibitors are ch	nemically synthesized, complementary, antisense
	sing	gle-stranded oligonu	cleotides to their target, endogenous mature miRNA. It
	effe	ectively prevents the	target miRNA to bind to normal cellular binding sites.
	Trai	nsfection of inhibito	rs followed by downstream gene expression analysis or
	phe	enotypic analysis, is	performed to elucidate the targets and roles of particular
	miF	RNAs.	
Form	Lyo	philized powder	
Gene Symbol	mr	าน-miR-762	
Accession No.	. MI	MAT0003892	
Components	This	s synthetic miRNA is	based on the mature miRNA sequence. It does not contain
	the	full precursor miRN	A stem-loop.
Directions for	<b>Use</b> We	recommend re-sus	pending the lyophilized synthetic miRNA using DNase and
	RNa	ase-free ddH2O. To i	nake a 100 uM stock, dissolve the lyophilized powder using
	100	) ul of ddH2O.	
Storage/Stabi	<b>lity</b> Shij	pped at 4 °C. Store a	t -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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