

Product Data Sheet

mmu-miR-6927-3p miRNA Agomir

Catalog #	Source	Reactivity	Applications			
CMN1322	Synthetic	Μ				
Description	Synth	etic miRNA Agomir is	used to regulate the expression of target			
	mmu	-miR-6927-3p mRNA.				
Specificity	Agom	Agomir is chemically-modified double-strand miRNA mimics which can mimic				
	matu	re endogenous miRN	As after transfection into cells. They can up-regulate the			
	endo	genous miRNA activit	y by utilizing the natural miRNA machinery. Our miRNA			
	agom	ir is designed to mim	ic mature miRNAs, and chemically modified to increase			
	their	stability and activity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	mmu	mmu-miR-6927-3p				
Accession No.	MIMA	MIMAT0027755				
Components	This s	This synthetic miRNA is based on the mature miRNA sequence. The antisense strand				
	of the	e agomir has 2 phospl	norothioates at the 5' end, 4 phosphorothioates, 1			
	chole	sterol group at the 3'	end, and full-length nucleotide 2'-methoxy modification.			
	lt exh	ibits enhanced cellula	ar uptake, stability and regulatory activity in vivo.			
Directions for U	lse Briefly	y centrifuge tubes co	ntaining miRNA agomir to ensure that the miRNA pellet is			
	locate	ed at the bottom of th	e tube. Dissolve miRNA agomir to a convenient stock			
	conce	entration using the re	commended volume of DEPC H2O (or RNase-free water).			
	For ex	ample: dissolve 5 nm	ol miRNA agomir to 20 μ M using 250 μ l DEPC H2O (or			
	RNase	e-free water). Pipette	the solution up and down 3-5 times (or vortex briefly).			
	Briefl	y centrifuge tubes co	ntaining miRNA agomir to ensure that the solution is			
Application key: F			the tube. Aliquot the miRNA agomir into small volumes			

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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and store at \leq -20°C. miRNA agomir is stable (for 6 months under the specified storage condition). For best results, use in 3 months and limit freeze-thaw events for each tube no more than five times.

Storage/Stability Shipped at 4 °C. Store at -20 °C for one year. Avoid freeze-thaw cycles after reconstitution.

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