

Product Data Sheet

mmu-miR-7094-3p miRNA Agomir

Catalog #	Source	Reactivity	Applications		
CMN1662 S	Synthetic	Μ			
Description	Synth	Synthetic miRNA Agomir is used to regulate the expression of target			
	mmu	-miR-7094-3p mRNA.			
Specificity	Agom	Agomir is chemically-modified double-strand miRNA mimics which can mimic			
	matu	re endogenous miRNA	s after transfection into cells. They can up-regulate the		
	endo	genous miRNA activity	by utilizing the natural miRNA machinery. Our miRNA		
	agom	ir is designed to mimic	mature miRNAs, and chemically modified to increase		
	their	stability and activity.			
Form	Lyoph	nilized powder			
Gene Symbol	mmu	mmu-miR-7094-3p			
Accession No.	MIMA	MIMAT0028095			
Components	This s	This synthetic miRNA is based on the mature miRNA sequence. The antisense strand			
	of the	e agomir has 2 phospho	prothioates at the 5' end, 4 phosphorothioates, 1		
	chole	sterol group at the 3' e	nd, and full-length nucleotide 2'-methoxy modification.		
	It exh	ibits enhanced cellular	uptake, stability and regulatory activity in vivo.		
Directions for U	se Briefl	y centrifuge tubes cont	aining miRNA agomir to ensure that the miRNA pellet is		
	locate	ed at the bottom of the	tube. Dissolve miRNA agomir to a convenient stock		
	conce	entration using the reco	ommended volume of DEPC H2O (or RNase-free water).		
	For ex	kample: dissolve 5 nmc	ol miRNA agomir to 20 μ M using 250 μ l DEPC H2O (or		
	RNase	e-free water). Pipette t	he solution up and down 3-5 times (or vortex briefly).		
	Brief	y centrifuge tubes con	aining miRNA agomir to ensure that the solution is		
Application key: F.			ne 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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