

Product Data Sheet

mmu-miR-6935-3p miRNA Agomir

Catalog #	Source	Reactivity	Applications			
CMN1338	Synthetic	Μ				
Description	Synth	netic miRNA Agomir is	used to regulate the expression of target			
	mmu	-miR-6935-3p mRNA.				
Specificity	Agon	Agomir is chemically-modified double-strand miRNA mimics which can mimic				
	matu	re endogenous miRNA	s after transfection into cells. They can u	p-regulate the		
	endo	genous miRNA activity	by utilizing the natural miRNA machinery.	Our miRNA		
	agom	nir is designed to mimic	mature miRNAs, and chemically modified	to increase		
	their	stability and activity.				
Form L		Lyophilized powder				
Gene Symbol	mmu	mmu-miR-6935-3p				
Accession No.	MIM	MIMAT0027771				
Components	This s	This synthetic miRNA is based on the mature miRNA sequence. The antisense strand				
	of the	e agomir has 2 phosph	orothioates at the 5' end, 4 phosphorothio	ates, 1		
	chole	esterol group at the 3' e	end, and full-length nucleotide 2'-methoxy	modification.		
	lt exh	nibits enhanced cellula	r uptake, stability and regulatory activity in	vivo.		
Directions for	Use Briefl	y centrifuge tubes con	taining miRNA agomir to ensure that the n	niRNA pellet is		
	locate	ed at the bottom of the	e tube. Dissolve miRNA agomir to a conven	ient stock		
	conce	entration using the rec	ommended volume of DEPC H2O (or RNase	e-free water).		
	For e	xample: dissolve 5 nm	ol miRNA agomir to 20 μ M using 250 μ l DE	PC H2O (or		
	RNas	e-free water). Pipette t	he solution up and down 3-5 times (or vor	tex briefly).		
	Briefl	y centrifuge tubes con	taining miRNA agomir to ensure that the so	olution is		
Application key			he tube. Aliquot the miRNA agomir into sm			

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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