

Product Data Sheet

hsa-miR-6886-5p miRNA Agomir

Catalog #	Source	Reactivity	Applications			
CMJ2435	Synthetic	Н				
Description	Synth	Synthetic miRNA Agomir is used to regulate the expression of target				
	hsa-m	niR-6886-5p mRNA.				
Specificity	Agom	Agomir is chemically-modified double-strand miRNA mimics which can mimic				
	matu	re endogenous miRNA	As after transfection into cells. They can up-regulate the			
	endo	genous miRNA activity	y by utilizing the natural miRNA machinery. Our miRNA			
	agom	ir is designed to mimi	c mature miRNAs, and chemically modified to increase			
	their	stability and activity.				
Form	Lyoph	ilized powder				
Gene Symbol	hsa-m	hsa-miR-6886-5p				
Accession No.	MIMA	MIMAT0027672				
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 phosphorothioates, 1			
	chole	sterol group at the 3'	end, and full-length nucleotide 2'-methoxy modification.			
	lt exh	ibits enhanced cellula	r uptake, stability and regulatory activity in vivo.			
Directions for l	Jse Briefly	y centrifuge tubes cor	taining 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 rec	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).			
	Briefly	y centrifuge tubes cor	taining miRNA agomir to ensure that the solution is			
Application key:			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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