

Product Data Sheet

hsa-miR-6841-3p miRNA Agomir

Catalog #	Source	Reactivity	Applications			
CMJ2348	Synthetic	н				
Description	Synth	Synthetic miRNA Agomir is used to regulate the expression of target				
	hsa-m	niR-6841-3p 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	agomir is designed to mimic mature miRNAs, and chemically modified to increase				
	their	stability and activity.				
Form	Lyoph	Lyophilized powder				
Gene Symbol	hsa-m	hsa-miR-6841-3p				
Accession No.	MIMA	MIMAT0027585				
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.			
	It exh	ibits enhanced cellula	r uptake, stability and regulatory activity in vivo.			
Directions for U	se Briefly	Briefly centrifuge tubes containing 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 red	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	ntaining miRNA agomir to ensure that the solution is			
	collec	ted at the bottom of	the tube. Aliquot the miRNA agomir into small volumes			
Application key: E	- FLISA. WB- W	/estern blot. IH- Immuno	histochemistry. IF- Immunofluorescence. FC- Flow cytometry. IC-			

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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