

Product Data Sheet

hsa-miR-6844 miRNA Agomir

Catalog #	Source	Reactivity	Applications			
CMJ2352	Synthetic	н				
Description	Synth	etic miRNA Agomir is u	sed to regulate the expression of target hsa-miR-6844			
	mRNA	۹.				
Specificity	Agom	ir is chemically-modifie	ed double-strand miRNA mimics which can mimic			
	matu	re endogenous miRNAs	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	Lyophilized powder				
Gene Symbol	hsa-n	hsa-miR-6844				
Accession No.	MIMA	MIMAT0027589				
Components	This s	This synthetic miRNA is based on the mature miRNA sequence. The antisense strand				
	of the	e agomir has 2 phospho	rothioates at the 5' end, 4 phosphorothioates, 1			
	chole	sterol group at the 3' e	nd, and full-length nucleotide 2'-methoxy modification.			
	lt exh	ibits enhanced cellular	uptake, stability and regulatory activity in vivo.			
Directions for U	Jse 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	mmended volume of DEPC H2O (or RNase-free water).			
	For ex	ample: dissolve 5 nmo	l miRNA agomir to 20 μ M using 250 μ l DEPC H2O (or			
	RNase	e-free water). Pipette t	ne solution up and down 3-5 times (or vortex briefly).			
	Brief	y centrifuge tubes cont	aining miRNA agomir to ensure that the solution is			
	collec	ted at the bottom of th	e tube. Aliquot the miRNA agomir into small volumes			
Application kow		lestern blot IH- Immunoh	stochemistry IE- Immunofluorescence EC- 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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