

Product Data Sheet

hsa-miR-876-3p miRNA Agomir

Catalog #	Source	Reactivity	Applications			
CMJ0659	Synthetic	н				
Description	Synth	etic miRNA Agomir is u	used to regulate the expression of target hsa-miR-876-3p			
	mRNA	۹.				
Specificity	Agom	ir is chemically-modifi	ed 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	Lyophilized powder				
Gene Symbol	hsa-m	hsa-miR-876-3p				
Accession No.	MIMA	MIMAT0004925				
Components	This s	This synthetic miRNA is based on the mature miRNA sequence. The antisense strand				
	of the	e agomir has 2 phosph	prothioates 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 cellula	uptake, stability and regulatory activity in vivo.			
Directions for L	Jse Briefl	y centrifuge tubes con	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 rec	ommended volume of DEPC H2O (or RNase-free water).			
	For ex	xample: dissolve 5 nmo	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			
	collec	cted at the bottom of t	ne tube. Aliquot the miRNA agomir into small volumes			
Application kov:		lostorn blot IH Immunoh	istochemistry IE- Immunofluorescence, EC- Elow 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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