

Product Data Sheet

hsa-miR-1293 miRNA Agomir

Catalog #	Source	Reactivity	Applications			
CMJ0759	Synthetic	Н				
Description	Synth	etic miRNA Agomir is u	sed to regulate the expression of target hsa-miR-1293			
	mRNA	۹.				
Specificity	Agom	ir is chemically-modifie	d double-strand miRNA mimics which can mimic			
	matu	re endogenous miRNAs	after transfection into cells. They can up-regulate the			
	endo	genous miRNA activity l	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-1293				
Accession No.	MIMA	MIMAT0005883				
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' er	nd, and full-length nucleotide 2'-methoxy modification.			
	lt exh	ibits enhanced cellular	uptake, stability and regulatory activity in vivo.			
Directions for L	Jse Briefly	y centrifuge tubes conta	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	miRNA agomir to 20 μM using 250 μl DEPC H2O (or			
	RNase	e-free water). Pipette th	e solution up and down 3-5 times (or vortex briefly).			
	Briefl	y centrifuge tubes conta	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		lostorn blot IH Immunobi	tochomistry IE Immunofluorosconco EC Elow sytomatry 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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