

Product Data Sheet

hsa-miR-1285-3p miRNA Agomir

Catalog #	Source	Reactivity	Applications		
CMJ0752	Synthetic	Н			
Description	Synth	Synthetic miRNA Agomir is used to regulate the expression of target			
	hsa-m	niR-1285-3p mRNA.			
Specificity	Agom	Agomir is chemically-modified 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	ilized powder			
Gene Symbol	hsa-m	hsa-miR-1285-3p			
Accession No.	MIMA	MIMAT0005876			
Components	This s	ynthetic miRNA is base	d on the mature miRNA sequence. The antisense strand		
	of the	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.		
	It exh	ibits enhanced cellular	uptake, stability and regulatory activity in vivo.		
Directions for U	se Briefly	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	ntration 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).		
	Briefly	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 key: F	- FLISA, WB- W	/estern blot. IH- Immunohi	stochemistry. IF- Immunofluorescence. FC- Flow cytometry. IC-		

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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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