

Product Data Sheet

hsa-miR-762 miRNA Agomir

Catalog #	Source	Reactivity	Applications			
CMJ0868	Synthetic	н				
Description	Syn	thetic miRNA Agomir	is used to regulate the expression of target hsa-miR-762			
	mR	NA.				
Specificity	Ago	omir is chemically-mo	dified double-strand miRNA mimics which can mimic			
	ma	ture endogenous miR	NAs after transfection into cells. They can up-regulate the			
	enc	logenous miRNA activ	ity by utilizing the natural miRNA machinery. Our miRNA			
	ago	mir is designed to mi	mic mature miRNAs, and chemically modified to increase			
	the	ir stability and activity	Ι.			
Form	Lyo	philized powder				
Gene Symbol	hsa	-miR-762				
Accession No.	MI	MAT0010313				
Components	Thi	This synthetic miRNA is based on the mature miRNA sequence. The antisense strand				
	of t	he agomir has 2 phos	phorothioates at the 5' end, 4 phosphorothioates, 1			
	cho	lesterol group at the	3' end, and full-length nucleotide 2'-methoxy modification.			
	lt e	xhibits enhanced cell	lar uptake, stability and regulatory activity in vivo.			
Directions for	<mark>Use</mark> Brie	efly centrifuge tubes of	ontaining miRNA agomir to ensure that the miRNA pellet is			
	loca	ated at the bottom of	the tube. Dissolve miRNA agomir to a convenient stock			
	con	centration using the	ecommended volume of DEPC H2O (or RNase-free water).			
	For	example: dissolve 5 r	mol miRNA agomir to 20 μ M using 250 μ l DEPC H2O (or			
	RNa	ase-free water). Pipet	te the solution up and down 3-5 times (or vortex briefly).			
	Brie	efly centrifuge tubes of	ontaining miRNA agomir to ensure that the solution is			
	coll	ected at the bottom o	of the tube. Aliquot the miRNA agomir into small volumes			
Application law			ne tube. Anquot the mixina agomir into small volumes			

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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com



Product Data Sheet

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.

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

COHESION BIOSCIENCES LIMITED

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com