

## **Product Data Sheet**

## hsa-miR-1269b miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH1349	Synthetic	н				
Description	Sy	nthetic miRNA inhibito	rs are used to inhibit hsa-miR-1269b by transfaction.			
Specificity	mi	iRNA Inhibitors are che	mically synthesized, complementary, antisense			
	sin	ngle-stranded oligonuc	eotides to their target, endogenous mature miRNA. It			
	eff	fectively prevents the t	arget miRNA to bind to normal cellular binding sites.			
	Tra	ansfection of inhibitors	followed by downstream gene expression analysis or			
	ph	ienotypic analysis, is pe	rformed to elucidate the targets and roles of particular			
	mi	iRNAs.				
Form	Lyc	ophilized powder				
Gene Symbol		hsa-miR-1269b				
Accession No.		MIMAT0019059				
Components	Th	iis synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain			
	the	e full precursor miRNA	stem-loop.			
Directions for	<b>Use</b> We	e recommend re-suspe	nding the lyophilized synthetic miRNA using DNase and			
	RN	lase-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using			
	10	0 ul of ddH2O.				
Storage/Stabi	ility Sh	ipped at 4 °C. Store at	-20 °C for one year. Avoid freeze-thaw cycles after			
	ree	constitution.				

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