

Product Data Sheet

hsa-miR-3689b-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH1174	Synthetic	Н				
Description	Synth	etic miRNA inhibitor	s are used to inhibit hsa-miR-3689b-5p by transfactio	on.		
Specificity	miRN	miRNA Inhibitors are chemically synthesized, complementary, antisense				
	single	e-stranded oligonucle	eotides to their target, endogenous mature miRNA. It	t		
	effect	tively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Trans	fection of inhibitors	followed by downstream gene expression analysis or			
	phen	otypic analysis, is pe	rformed to elucidate the targets and roles of particula	ar		
	miRN	As.				
Form	Lyopł	nilized powder				
Gene Symbol	hsa-n	niR-3689b-5p				
Accession No.	. MIM/	AT0018180				
Components	This s	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not con	itain		
	the fu	all precursor miRNA	stem-loop.			
Directions for	Use We re	ecommend re-susper	nding the lyophilized synthetic miRNA using DNase ar	nd		
	RNas	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder u	sing		
	100 u	ll of ddH2O.				
Storage/Stabi	lity Shipp	ed at 4 °C. Store at -:	20 °C for one year. Avoid freeze-thaw cycles after			
	recor	stitution.				

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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