

## **Product Data Sheet**

## hsa-miR-4652-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH1450	Synthetic	Н				
Description	Synth	etic miRNA inhibitor	s are used to inhibit hsa-miR-4652-5p by transfactio	on.		
Specificity	miRN	miRNA Inhibitors are chemically synthesized, complementary, antisense				
	single	e-stranded oligonucle	eotides to their target, endogenous mature miRNA.	lt		
	effect	tively prevents the ta	rrget miRNA to bind to normal cellular binding sites.			
	Trans	fection of inhibitors	followed by downstream gene expression analysis o	r		
	phen	otypic analysis, is pe	rformed to elucidate the targets and roles of particu	lar		
	miRN	As.				
Form	Lyopł	nilized powder				
Gene Symbol	hsa-n	niR-4652-5p				
Accession No.	. MIM	AT0019716				
Components	This s	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not co	ntain		
	the fu	all precursor miRNA	stem-loop.			
Directions for	Use We re	ecommend re-susper	nding the lyophilized synthetic miRNA using DNase a	and		
	RNas	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder	using		
	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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