

## **Product Data Sheet**

## hsa-miR-3690 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH1166	Synthetic	Н				
Description	Synt	hetic miRNA inhibitor	rs are used to inhibit hsa-miR-3690 by transfaction.			
Specificity	miR	NA Inhibitors are cher	mically synthesized, complementary, antisense			
	sing	e-stranded oligonucle	eotides to their target, endogenous mature miRNA.	lt		
	effe	ctively prevents the ta	arget miRNA to bind to normal cellular binding sites.			
	Tran	sfection of inhibitors	followed by downstream gene expression analysis o	or		
	phei	notypic analysis, is per	rformed to elucidate the targets and roles of particu	ular		
	miR	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	hsa-	hsa-miR-3690				
Accession No.	. MIN	MIMAT0018119				
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not co	ontain		
	the	full precursor miRNA s	stem-loop.			
<b>Directions for</b>	Use We	recommend re-susper	nding the lyophilized synthetic miRNA using DNase	and		
	RNa	se-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder	using		
	100	ul of ddH2O.				
Storage/Stabi	<b>lity</b> Ship	ped at 4 °C. Store at -2	20 °C for one year. Avoid freeze-thaw cycles after			
	reco	nstitution.				

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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