

## **Product Data Sheet**

## hsa-miR-941 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIH0693	Synthetic	н			
Description	Syntl	netic miRNA inhibito	rs are used to inhibit hsa-miR-941 by transfaction.		
Specificity	miRN	IA Inhibitors are che	mically synthesized, complementary, antisense		
	singl	e-stranded oligonucl	eotides to their target, endogenous mature miRNA. It		
	effec	tively prevents the t	arget miRNA to bind to normal cellular binding sites.		
	Trans	fection of inhibitors	followed by downstream gene expression analysis or		
	pher	otypic analysis, is pe	rformed to elucidate the targets and roles of particular		
	miRN	IAs.			
Form	Lyop	hilized powder			
Gene Symbol	hsa-r	hsa-miR-941			
Accession No.	MIM	AT0004984			
Components	This	synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain		
	the f	ull precursor miRNA	stem-loop.		
Directions for	<b>Use</b> We r	ecommend re-suspe	nding the lyophilized synthetic miRNA using DNase and		
	RNas	e-free ddH2O. To ma	ake a 100 uM stock, dissolve the lyophilized powder using		
	100 (	ul of ddH2O.			
Storage/Stabi	lity Ship	oed at 4 °C. Store at	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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