

## **Product Data Sheet**

## hsa-miR-4786-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH1688	Synthetic	н				
Description	Synth	netic miRNA inhibito	rs are used to inhibit hsa-miR-4786-3p by transfaction.			
Specificity	miRN	IA Inhibitors are chei	mically synthesized, complementary, antisense			
	single	e-stranded oligonucle	eotides to their target, endogenous mature miRNA. It			
	effec	tively prevents the ta	arget 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 particular			
	miRN	IAs.				
Form	Lyopl	nilized powder				
Gene Symbol	hsa-r	hsa-miR-4786-3p				
Accession No.	MIM	MIMAT0019955				
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not contain			
	the f	ull precursor miRNA	stem-loop.			
Directions for	<b>Use</b> We re	We recommend re-suspending the lyophilized synthetic miRNA using DNase and				
	RNas	e-free ddH2O. To ma	ike a 100 uM stock, dissolve the lyophilized powder using	, •		
	100 u	ıl of ddH2O.				
Storage/Stabi	ility Shipp	oed at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after			
	recor	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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