

Product Data Sheet

hsa-miR-298 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH0641	Synthetic	н				
Description	Synt	netic miRNA inhibito	rs are used to inhibit hsa-miR-298 by transfaction.			
Specificity	miRM	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			
	miRM	IAs.				
Form	Lyop	hilized powder				
Gene Symbol	hsa-ı	hsa-miR-298				
Accession No.	. MIM	AT0004901				
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	Use We r	ecommend re-suspe	nding the lyophilized synthetic miRNA using DNase and			
	RNas	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using			
	100	ul of ddH2O.				
Storage/Stabi	ility 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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