

Product Data Sheet

hsa-miR-664a-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH0818	Synthetic	н				
Description	Synt	hetic miRNA inhibito	rs are used to inhibit hsa-miR-664a-5p by transfaction.			
Specificity	miRI	miRNA Inhibitors are chemically synthesized, complementary, antisense				
	singl	e-stranded oligonucl	eotides to their target, endogenous mature miRNA. It			
	effec	ctively prevents the ta	arget miRNA to bind to normal cellular binding sites.			
	Tran	sfection of inhibitors	followed by downstream gene expression analysis or			
	pher	notypic analysis, is pe	rformed to elucidate the targets and roles of particular			
	miRI	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	hsa-	miR-664a-5p				
Accession No.	. MIN	IAT0005948				
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 Wer	ecommend re-suspe	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	lity Ship	ped 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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