

Product Data Sheet

hsa-miR-1245a miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
-			Applications			
CIH0772	Synthetic	Н				
Description	Syn	thetic miRNA inhibito	rs are used to inhibit hsa-miR-1245a by transfaction.			
Specificity	miF	NA Inhibitors are che	mically synthesized, complementary, antisense			
	sin	gle-stranded oligonucl	eotides to their target, endogenous mature miRNA. It			
	effe	ectively prevents the t	arget miRNA to bind to normal cellular binding sites.			
	Tra	nsfection of inhibitors	followed by downstream gene expression analysis or			
	phe	enotypic analysis, is pe	rformed to elucidate the targets and roles of particular			
	miF	RNAs.				
Form	Lyo	philized powder				
Gene Symbol	hsa	hsa-miR-1245a				
Accession No.	. MI	MAT0005897				
Components	Thi	s synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain			
	the	full precursor miRNA	stem-loop.			
Directions for	Use We	recommend re-suspe	nding the lyophilized synthetic miRNA using DNase and			
	RNa	ase-free ddH2O. To ma	ake a 100 uM stock, dissolve the lyophilized powder using			
	100) ul of ddH2O.				
Storage/Stabi	lity Shi	pped at 4 °C. Store at	20 °C for one year. Avoid freeze-thaw cycles after			
	rec	onstitution.				

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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