

Product Data Sheet

hsa-miR-548f-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH0770	Synthetic	н				
Description	Syr	nthetic miRNA inhibitor	are used to inhibit hsa-miR-548f-3p by transfaction.			
Specificity	mil	RNA Inhibitors are chen	ically synthesized, complementary, antisense			
	sin	gle-stranded oligonucle	otides to their target, endogenous mature miRNA. It			
	effe	ectively prevents the ta	get miRNA to bind to normal cellular binding sites.			
	Tra	nsfection of inhibitors f	ollowed by downstream gene expression analysis or			
	phe	enotypic analysis, is per	formed to elucidate the targets and roles of particular			
	mil	RNAs.				
Form	Lyc	philized powder				
Gene Symbol	hsa	a-miR-548f-3p				
Accession No.	. MI	MIMAT0005895				
Components	Thi	s synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain			
	the	e full precursor miRNA s	tem-loop.			
Directions for	Use We	e recommend re-susper	ding the lyophilized synthetic miRNA using DNase and			
	RN	ase-free ddH2O. To mal	e a 100 uM stock, dissolve the lyophilized powder using			
	100) ul of ddH2O.				
Storage/Stabi	lity Shi	pped at 4 °C. Store at -2	0 °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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