

Product Data Sheet

hsa-miR-548az-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH1985	Synthetic	н				
Description	Syn	thetic miRNA inhibitor	s are used to inhibit hsa-miR-548az-5p by transfaction.			
Specificity	miF	RNA Inhibitors are cher	nically synthesized, complementary, antisense			
	sing	gle-stranded oligonucle	eotides to their target, endogenous mature miRNA. It			
	effe	ectively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Trai	nsfection of inhibitors	followed by downstream gene expression analysis or			
	phe	enotypic analysis, is pe	formed to elucidate the targets and roles of particular			
	miR	RNAs.				
Form	Lyo	philized powder				
Gene Symbol	hsa	hsa-miR-548az-5p				
Accession No.	MIN	MIMAT0025456				
Components	This	This synthetic miRNA is based on the mature miRNA sequence. It does not contain				
	the	full precursor miRNA	stem-loop.			
Directions for	Use We	recommend re-susper	nding the lyophilized synthetic miRNA using DNase and			
	RNa	ase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using			
	100) ul of ddH2O.				
Storage/Stabi	lity Ship	oped at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after			
	reco	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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