

Product Data Sheet

hsa-miR-548ar-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1791	Synthetic	н	
Description	Syr	thetic miRNA inhibitor	s are used to inhibit hsa-miR-548ar-5p by transfaction.
Specificity	mil	NA Inhibitors are cher	nically synthesized, complementary, antisense
	sin	gle-stranded oligonucle	otides to their target, endogenous mature miRNA. It
	effe	ectively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Tra	nsfection of inhibitors	followed by downstream gene expression analysis or
	phe	enotypic analysis, is pe	formed to elucidate the targets and roles of particular
	mil	RNAs.	
Form	Lyo	philized powder	
Gene Symbol	hsa	-miR-548ar-5p	
Accession No.	. Mil	MAT0022265	
Components	Thi	s synthetic miRNA is ba	sed 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
	RN	ase-free ddH2O. To ma	ke 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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