

Product Data Sheet

hsa-miR-5684 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIH1836	Synthetic	н			
Description	Syr	nthetic miRNA inhibit	ors are used to inhibit hsa-miR-5684 by transfaction.		
Specificity	mi	RNA Inhibitors are ch	emically synthesized, complementary, antisense		
	sin	gle-stranded oligonu	leotides to their target, endogenous mature miRNA. It		
	eff	ectively prevents the	target miRNA to bind to normal cellular binding sites.		
	Tra	insfection of inhibitor	s followed by downstream gene expression analysis or		
	ph	enotypic analysis, is p	erformed to elucidate the targets and roles of particular		
	mi	RNAs.			
Form	Lyc	ophilized powder			
Gene Symbol	hsa	hsa-miR-5684			
Accession No.	. MI	MAT0022473			
Components	Thi	is synthetic miRNA is	based on the mature miRNA sequence. It does not contain		
	the	e full precursor miRN	A stem-loop.		
Directions for	Use We	e recommend re-susp	ending the lyophilized synthetic miRNA using DNase and		
	RN	ase-free ddH2O. To n	nake a 100 uM stock, dissolve the lyophilized powder using		
	10	0 ul of ddH2O.			
Storage/Stabi	i lity Shi	ipped at 4 °C. Store at	-20 °C for one year. Avoid freeze-thaw cycles after		
	rec	constitution.			

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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