

Product Data Sheet

hsa-miR-4633-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications	
CIH1424	Synthetic	Н		
Description	Synthetic miRNA inl		rs are used to inhibit hsa-miR-4633-3p by transfaction.	
Specificity	miRN	miRNA Inhibitors are chemically synthesized, complementary, antisense		
	single	single-stranded oligonucleotides to their target, endogenous mature miRNA. It		
	effect	effectively prevents the target miRNA to bind to normal cellular binding sites.		
	Trans	Transfection of inhibitors followed by downstream gene expression analysis or		
	phen	otypic analysis, is pe	rformed to elucidate the targets and roles of particular	
	miRN	As.		
Form	Lyoph	nilized powder		
Gene Symbol	hsa-n	niR-4633-3p		
Accession No.	MIMAT0019690			
Components	onents This synthetic miRNA is based on the mature miRNA sequence. It do		ased on the mature miRNA sequence. It does not contain	
	the fu	ull precursor miRNA	stem-loop.	

Directions for Use We recommend re-suspending the lyophilized synthetic miRNA using DNase and

RNase-free ddH2O. To make a 100 uM stock, dissolve the lyophilized powder using

100 ul of ddH2O.

Storage/Stability Shipped at 4 °C. Store at -20 °C for one year. Avoid freeze-thaw cycles after

reconstitution.

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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