

## **Product Data Sheet**

## hsa-miR-200a-3p miRNA Inhibitor

100 ul of ddH2O.

reconstitution.

Storage/Stability

Catalog #	Source	Reactivity	Applications	
CIH0141	Synthetic	Н		
Description	Synth	etic miRNA inhibito	ors are used to inhibit hsa-miR-200a-3p by transfaction.	
Specificity	miRN	A Inhibitors are ch	emically synthesized, complementary, antisense	
	single	-stranded oligonud	leotides to their target, endogenous mature miRNA. It	
	effect	ively prevents the	target miRNA to bind to normal cellular binding sites.	
	Trans	fection of inhibitor	s followed by downstream gene expression analysis or	
	pheno	otypic analysis, is p	erformed to elucidate the targets and roles of particular	
	miRN	As.		
Form	Lyoph	ilized powder		
Gene Symbol	hsa-n	niR-200a-3p		
Accession No.		MIMAT0000682		
Components	This s	ynthetic miRNA is	pased on the mature miRNA sequence. It does not contain	
	the fu	ıll precursor miRNA	stem-loop.	
Directions for	Use We re	commend re-susp	ending the lyophilized synthetic miRNA using DNase and	
	RNase	e-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using	

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

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

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