

## **Product Data Sheet**

## hsa-miR-6864-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications	
CIH2391	Synthetic	н		
Description	Syntł	netic miRNA inhibitor	s are used to inhibit hsa-miR-6864-5p by transfac	tion.
Specificity	miRN	IA Inhibitors are cher	nically synthesized, complementary, antisense	
	single	e-stranded oligonucle	eotides to their target, endogenous mature miRN.	A. It
	effec	tively prevents the ta	rrget miRNA to bind to normal cellular binding sit	es.
	Trans	sfection of inhibitors	followed by downstream gene expression analysis	s or
	phen	otypic analysis, is per	rformed to elucidate the targets and roles of part	icular
	miRN	IAs.		
Form	Lyop	hilized powder		
Gene Symbol	hsa-r	niR-6864-5p		
Accession No.	MIM	AT0027628		
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not	contain
	the f	ull precursor miRNA s	stem-loop.	
Directions for	<b>Use</b> We r	ecommend re-susper	nding the lyophilized synthetic miRNA using DNas	e and
	RNas	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powd	er using
	100 u	ul of ddH2O.		
Storage/Stabi	ility Shipp	oed at 4 °C. Store at -:	20 °C for one year. Avoid freeze-thaw cycles after	
	recor	nstitution.		

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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