

## **Product Data Sheet**

## hsa-miR-6821-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications	
CIH2306	Synthetic	н		
Description	Synth	netic miRNA inhibitor	rs are used to inhibit hsa-miR-6821-3p by transfaction	on.
Specificity	miRN	A Inhibitors are cher	nically synthesized, complementary, antisense	
	single	e-stranded oligonucle	eotides to their target, endogenous mature miRNA.	lt
	effect	tively prevents the ta	arget miRNA to bind to normal cellular binding sites	
	Trans	fection of inhibitors	followed by downstream gene expression analysis o	or
	phen	otypic analysis, is pe	rformed to elucidate the targets and roles of particu	ular
	miRN	As.		
Form	Lyopł	nilized powder		
Gene Symbol	hsa-n	niR-6821-3p		
Accession No.	. MIM	AT0027543		
Components	This s	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not co	ontain
	the fu	ull precursor miRNA	stem-loop.	
Directions for	Use We re	ecommend re-susper	nding the lyophilized synthetic miRNA using DNase	and
	RNas	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder	using
	100 u	ll of ddH2O.		
Storage/Stabi	lity Shipp	oed at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after	
	recor	stitution.		

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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