

Product Data Sheet

hsa-miR-3921 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1190	Synthetic	: H	
Description	Sy	nthetic miRNA inhibito	rs are used to inhibit hsa-miR-3921 by transfaction.
Specificity	m	iRNA Inhibitors are che	mically synthesized, complementary, antisense
	siı	ngle-stranded oligonuc	eotides to their target, endogenous mature miRNA. It
	ef	fectively prevents the	arget miRNA to bind to normal cellular binding sites.
	Tr	ansfection of inhibitors	followed by downstream gene expression analysis or
	pł	nenotypic analysis, is p	erformed to elucidate the targets and roles of particular
	m	iRNAs.	
Form	Ly	ophilized powder	
Gene Symbol	hs	sa-miR-3921	
Accession No.	. M	IIMAT0018196	
Components	Tł	nis synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain
	th	e full precursor miRNA	stem-loop.
Directions for	Use W	/e recommend re-suspe	ending the lyophilized synthetic miRNA using DNase and
	RI	Nase-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using
	10	00 ul of ddH2O.	
Storage/Stabi	i lity Sh	nipped at 4 °C. Store at	-20 °C for one year. Avoid freeze-thaw cycles after
	re	econstitution.	

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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