

## **Product Data Sheet**

## hsa-miR-3907 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1173	Synthetic	c H	
Description	Sy	nthetic miRNA inhibitor	s are used to inhibit hsa-miR-3907 by transfaction.
Specificity	m	iRNA Inhibitors are cher	nically synthesized, complementary, antisense
	sir	ngle-stranded oligonucle	otides to their target, endogenous mature miRNA. It
	ef	ffectively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Tr	ransfection of inhibitors	ollowed by downstream gene expression analysis or
	pł	henotypic analysis, is pe	formed to elucidate the targets and roles of particular
	m	iRNAs.	
Form	Ly	ophilized powder	
Gene Symbol	hs	sa-miR-3907	
Accession No.	. М	IIMAT0018179	
Components	Tł	his synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain
	th	ne full precursor miRNA	tem-loop.
Directions for	<b>Use</b> W	/e recommend re-suspe	nding the lyophilized synthetic miRNA using DNase and
	RI	Nase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	10	00 ul of ddH2O.	
Storage/Stabi	i <b>lity</b> 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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