

Product Data Sheet

hsa-miR-19a-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH0012	Synthetic	н				
Description	Sy	nthetic miRNA inhibito	rs are used to inhibit hsa-miR-19a-3p by transfaction.			
Specificity	m	iRNA Inhibitors are che	mically synthesized, complementary, antisense			
	sir	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-19a-3p				
Accession No.		MIMAT0000073				
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	constitution.				

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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