

## **Product Data Sheet**

## hsa-miR-378e miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIH1221	Synthetic	c H			
Description	S١	ynthetic miRNA inhibito	s are used to inhibit hsa-miR-378e by transfaction.		
Specificity	m	niRNA Inhibitors are che	nically synthesized, complementary, antisense		
	si	ingle-stranded oligonucl	eotides 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	followed by downstream gene expression analysis or		
	pl	henotypic analysis, is pe	rformed to elucidate the targets and roles of particular		
	m	niRNAs.			
Form	Ly	yophilized powder			
Gene Symbol		hsa-miR-378e			
Accession No.		MIMAT0018927			
Components	Tł	his synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain		
	th	he full precursor miRNA	stem-loop.		
Directions for	Use W	Ve 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> Sł	hipped 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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