

Product Data Sheet

hsa-miR-378a-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH0174	Synthetic	Н	
Description	Syn	thetic miRNA inhibito	rs are used to inhibit hsa-miR-378a-5p by transfaction.
Specificity	miR	NA Inhibitors are che	mically synthesized, complementary, antisense
	sing	le-stranded oligonucl	eotides to their target, endogenous mature miRNA. It
	effe	ctively prevents the t	arget miRNA to bind to normal cellular binding sites.
	Trar	sfection of inhibitors	followed by downstream gene expression analysis or
	phe	notypic analysis, is pe	erformed to elucidate the targets and roles of particular
	miR	NAs.	
Form	Lyoj	philized powder	
Gene Symbol	hsa	-miR-378a-5p	
Accession No.	. MIN	/IAT0000731	
Components	This	synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain
	the	full precursor miRNA	stem-loop.
Directions for	Use We	recommend re-suspe	ending the lyophilized synthetic miRNA using DNase and
	RNa	ise-free ddH2O. To ma	ake a 100 uM stock, dissolve the lyophilized powder using
	100	ul of ddH2O.	
Storage/Stabi	lity Ship	ped at 4 °C. Store at	-20 °C for one year. Avoid freeze-thaw cycles after
	reco	onstitution.	

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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