

Product Data Sheet

hsa-miR-8078 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH2552	Synthetic	Н	
Description	Sy	nthetic miRNA inhibitor	s are used to inhibit hsa-miR-8078 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	fectively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Tra	ansfection of inhibitors	ollowed by downstream gene expression analysis or
	ph	nenotypic analysis, is per	formed to elucidate the targets and roles of particular
	m	iRNAs.	
Form	Ly	ophilized powder	
Gene Symbol	hs	a-miR-8078	
Accession No.	. М	IMAT0031005	
Components	Th	nis synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain
	th	e full precursor miRNA	tem-loop.
Directions for	Use W	e recommend re-susper	ding the lyophilized synthetic miRNA using DNase and
	RN	Nase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	10	00 ul of ddH2O.	
Storage/Stabi	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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