

Product Data Sheet

hsa-miR-5700 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1855	Synthetic	н	
Description	Sy	nthetic miRNA inhibitor	s are used to inhibit hsa-miR-5700 by transfaction.
Specificity	mi	RNA Inhibitors are cher	nically synthesized, complementary, antisense
	sin	gle-stranded oligonucle	otides to their target, endogenous mature miRNA. It
	eff	ectively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Tra	ansfection of inhibitors	ollowed by downstream gene expression analysis or
	ph	enotypic analysis, is pe	formed to elucidate the targets and roles of particular
	mi	RNAs.	
Form	Lyo	ophilized powder	
Gene Symbol	hs	a-miR-5700	
Accession No.	. MI	MAT0022493	
Components	Th	is synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain
	the	e full precursor miRNA	tem-loop.
Directions for	Use We	e recommend re-susper	nding the lyophilized synthetic miRNA using DNase and
	RN	lase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	10	0 ul of ddH2O.	
Storage/Stabi	lity Sh	ipped at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after
	ree	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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