

Product Data Sheet

hsa-miR-34a-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH0060	Synthetic	н	
Description	Syr	thetic miRNA inhibito	rs are used to inhibit hsa-miR-34a-5p by transfaction.
Specificity	mil	RNA Inhibitors are che	mically synthesized, complementary, antisense
	sin	gle-stranded oligonucl	eotides to their target, endogenous mature miRNA. It
	effe	ectively prevents the t	arget miRNA to bind to normal cellular binding sites.
	Tra	nsfection of inhibitors	followed by downstream gene expression analysis or
	phe	enotypic analysis, is pe	rformed to elucidate the targets and roles of particular
	mil	RNAs.	
Form	Lyo	philized powder	
Gene Symbol	hsa	a-miR-34a-5p	
Accession No.	. MI	MAT0000255	
Components	Thi	s synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain
	the	e full precursor miRNA	stem-loop.
Directions for	Use We	e recommend re-suspe	nding the lyophilized synthetic miRNA using DNase and
	RN	ase-free ddH2O. To ma	ake a 100 uM stock, dissolve the lyophilized powder using
	100) ul of ddH2O.	
Storage/Stabi	lity Shi	pped at 4 °C. Store at	20 °C for one year. Avoid freeze-thaw cycles after
	rec	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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