

Product Data Sheet

hsa-miR-4448 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1260	Synthetic	н	
Description	Syr	nthetic miRNA inhibito	ors are used to inhibit hsa-miR-4448 by transfaction.
Specificity	mil	RNA Inhibitors are che	mically synthesized, complementary, antisense
	sin	gle-stranded oligonuc	leotides to their target, endogenous mature miRNA. It
	eff	ectively prevents the	arget miRNA to bind to normal cellular binding sites.
	Tra	nsfection of inhibitors	followed by downstream gene expression analysis or
	pho	enotypic analysis, is p	erformed to elucidate the targets and roles of particular
	mil	RNAs.	
Form	Lyc	ophilized powder	
Gene Symbol	hsa	a-miR-4448	
Accession No.	. МІ	MAT0018967	
Components	Thi	is synthetic miRNA is l	pased on the mature miRNA sequence. It does not contain
	the	e full precursor miRNA	stem-loop.
Directions for	Use We	e recommend re-susp	ending the lyophilized synthetic miRNA using DNase and
	RN	ase-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using
	100	0 ul of ddH2O.	
Storage/Stabi	lity Shi	pped at 4 °C. Store at	-20 °C for one year. Avoid freeze-thaw cycles after
	rec	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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