

Product Data Sheet

hsa-miR-4438 miRNA Inhibitor

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Catalog #	Source	Reactivity	Applications
CIH1249	Synthetic	Н	
Description	Synt	hetic miRNA inhibito	rs are used to inhibit hsa-miR-4438 by transfaction.
Specificity	miRM	NA Inhibitors are che	mically synthesized, complementary, antisense
	singl	e-stranded oligonucl	eotides to their target, endogenous mature miRNA. It
	effec	tively prevents the t	arget miRNA to bind to normal cellular binding sites.
	Tran	sfection of inhibitors	followed by downstream gene expression analysis or
	pher	notypic analysis, is pe	rformed to elucidate the targets and roles of particular
	miRM	NAs.	
Form	Lyop	hilized powder	
Gene Symbol	hsa-i	miR-4438	
Accession No.	. MIM	AT0018956	
Components	This	synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain
	the f	ull precursor miRNA	stem-loop.
Directions for	Use We r	ecommend re-suspe	nding the lyophilized synthetic miRNA using DNase and
	RNas	se-free ddH2O. To ma	ke 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	nstitution.	

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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