

Product Data Sheet

mmu-miR-374c-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIM0815	Synthetic	М	
Description	Synt	hetic miRNA inhibitor	are used to inhibit mmu-miR-374c-3p by transfaction.
Specificity	miR	NA Inhibitors are chen	nically synthesized, complementary, antisense
	sing	e-stranded oligonucle	otides to their target, endogenous mature miRNA. It
	effe	tively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Tran	sfection of inhibitors f	ollowed by downstream gene expression analysis or
	phei	notypic analysis, is per	formed to elucidate the targets and roles of particular
	miR	NAs.	
Form	Lyop	hilized powder	
Gene Symbol	mm	u-miR-374c-3p	
Accession No.	MIN	IAT0014954	
Components	This	synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain
	the	ull precursor miRNA s	tem-loop.
Directions for	Use We	ecommend re-susper	ding the lyophilized synthetic miRNA using DNase and
	RNa	se-free ddH2O. To ma	e a 100 uM stock, dissolve the lyophilized powder using
	100	ul of ddH2O.	
Storage/Stabi	lity Ship	ped at 4 °C. Store at -2	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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