

Product Data Sheet

mmu-miR-374b-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIM0328	Synthetic	Μ	
Description	Synt	hetic miRNA inhibito	rs are used to inhibit mmu-miR-374b-3p by transfaction.
Specificity	miR	NA Inhibitors are che	mically synthesized, complementary, antisense
	sing	e-stranded oligonucl	eotides to their target, endogenous mature miRNA. It
	effe	ctively prevents the t	arget miRNA to bind to normal cellular binding sites.
	Tran	sfection of inhibitors	followed by downstream gene expression analysis or
	phei	notypic analysis, is pe	rformed to elucidate the targets and roles of particular
	miR	NAs.	
Form	Lyop	hilized powder	
Gene Symbol	mm	u-miR-374b-3p	
Accession No.	. MIN	IAT0003728	
Components	This	synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain
	the	ull precursor miRNA	stem-loop.
Directions for	Use We	ecommend re-suspe	nding the lyophilized synthetic miRNA using DNase and
	RNa	se-free ddH2O. To ma	ike 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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