

Product Data Sheet

mmu-miR-344c-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIM0790	Synthetic	М			
Description	Synt	hetic miRNA inhibito	s are used to inhibit mmu-miR-344c-3p by transfaction.		
Specificity	miR	miRNA Inhibitors are chemically synthesized, complementary, antisense			
	sing	e-stranded oligonucle	eotides to their target, endogenous mature miRNA. It		
	effe	ctively prevents the ta	rget 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-344c-3p			
Accession No.	. MIN	IAT0014928			
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not contain		
	the	full precursor miRNA	stem-loop.		
Directions for	Use We	recommend re-suspe	nding the lyophilized synthetic miRNA using DNase and		
	RNa	se-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using		
	100	ul of ddH2O.			
Storage/Stabi	ility 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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