

Product Data Sheet

mmu-miR-185-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIM0052	Synthetic	Μ			
Description	Synt	hetic miRNA inhibito	rs are used to inhibit mmu-miR-185-5p by transfaction.		
Specificity		miRNA Inhibitors are chemically 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		
	pher	notypic analysis, is pe	rformed to elucidate the targets and roles of particular		
	miRl	NAs.			
Form	Lyop	hilized powder			
Gene Symbol	mm	u-miR-185-5p			
Accession No.	MIN	IAT0000214			
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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