

Product Data Sheet

mmu-miR-201-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIM0066	Synthetic	Μ			
Description	Synt	hetic miRNA inhibito	s are used to inhibit mmu-miR-201-5p by transfaction.		
Specificity	miRM	miRNA Inhibitors are chemically synthesized, complementary, antisense			
	singl	e-stranded oligonucl	eotides to their target, endogenous mature miRNA. It		
	effec	tively prevents the ta	rget miRNA to bind to normal cellular binding sites.		
	Trans	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	mmı	ı-miR-201-5p			
Accession No.	. MIM	AT0000234			
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	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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