

Product Data Sheet

mmu-miR-466m-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIM0748	Synthetic	М				
Description	Synth	etic miRNA inhibitor	s are used to inhibit mmu-miR-466m-5p by transfaction	n.		
Specificity	miRN	A Inhibitors are chen	nically synthesized, complementary, antisense			
	single	-stranded oligonucle	otides to their target, endogenous mature miRNA. It			
	effect	ively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Trans	fection of inhibitors f	ollowed by downstream gene expression analysis or			
	pheno	otypic analysis, is per	formed to elucidate the targets and roles of particular			
	miRN	As.				
Form	Lyoph	ilized powder				
Gene Symbol	mmu-	mmu-miR-466m-5p				
Accession No.	MIMA	MIMAT0014882				
Components	This s	This synthetic miRNA is based on the mature miRNA sequence. It does not contain				
	the fu	Ill precursor miRNA s	tem-loop.			
Directions for	Use We re	commend re-susper	nding the lyophilized synthetic miRNA using DNase and	l		
	RNase	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder usir	ng		
	100 u	l of ddH2O.				
Storage/Stabi	lity Shipp	ed at 4 °C. Store at -2	20 °C for one year. Avoid freeze-thaw cycles after			
	recon	stitution.				

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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