

Product Data Sheet

mmu-miR-743b-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications	
CIM0479	Synthetic	Μ		
Description	Synth	etic miRNA inhibitor	s are used to inhibit mmu-miR-743b-3p by transfaction	า.
Specificity	miRN	A Inhibitors are cher	nically synthesized, complementary, antisense	
	single	e-stranded oligonucle	otides to their target, endogenous mature miRNA. It	
	effect	tively prevents the ta	rget miRNA to bind to normal cellular binding sites.	
	Trans	fection of inhibitors	ollowed by downstream gene expression analysis or	
	phen	otypic analysis, is per	formed to elucidate the targets and roles of particular	
	miRN	As.		
Form	Lyoph	nilized powder		
Gene Symbol	mmu	-miR-743b-3p		
Accession No.	MIM	AT0004840		
Components	This s	ynthetic miRNA is ba	sed on the mature miRNA sequence. It does not conta	ain
	the fu	all precursor miRNA s	tem-loop.	
Directions for	Use We re	ecommend re-susper	nding the lyophilized synthetic miRNA using DNase and	k
	RNase	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder usi	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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