

Product Data Sheet

mmu-miR-7649-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIM1750	Synthetic	М				
Description	Synth	etic miRNA inhibitor	s are used to inhibit mmu-miR-7649-3p by transfac	ction.		
Specificity	miRN	miRNA Inhibitors are chemically synthesized, complementary, antisense				
	single	-stranded oligonucle	eotides to their target, endogenous mature miRNA	. It		
	effect	ively prevents the ta	rget miRNA to bind to normal cellular binding sites	S.		
	Trans	fection of inhibitors	followed by downstream gene expression analysis	or		
	pheno	otypic analysis, is per	rformed to elucidate the targets and roles of partic	ular		
	miRN	As.				
Form	Lyoph	ilized powder				
Gene Symbol	mmu-	-miR-7649-3p				
Accession No.	MIMA	MIMAT0029801				
Components	This s	ynthetic miRNA is ba	ased on the mature miRNA sequence. It does not c	ontain		
	the fu	Ill precursor miRNA s	stem-loop.			
Directions for	Use We re	commend re-susper	nding the lyophilized synthetic miRNA using DNase	and		
	RNase	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder	r using		
	100 u	l of ddH2O.				
Storage/Stabi	lity Shipp	ed at 4 °C. Store at -:	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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com