

Product Data Sheet

mmu-miR-7214-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIM1683	Synthetic	М			
Description	Synth	etic miRNA inhibitor	s are used to inhibit mmu-miR-7214-3p by transfacti	on.	
Specificity	miRN	miRNA Inhibitors are chemically synthesized, complementary, antisense			
	single	-stranded oligonucle	eotides to their target, endogenous mature miRNA. I	t	
	effect	ively prevents the ta	arget miRNA to bind to normal cellular binding sites.		
	Trans	fection of inhibitors	followed by downstream gene expression analysis or		
	pheno	otypic analysis, is per	rformed to elucidate the targets and roles of particul	ar	
	miRN	As.			
Form	Lyoph	ilized powder			
Gene Symbol	mmu-	-miR-7214-3p			
Accession No.	MIMA	AT0028397			
Components	This s	ynthetic miRNA is ba	ased on the mature miRNA sequence. It does not cor	ntain	
	the fu	Ill precursor miRNA s	stem-loop.		
Directions for	Use We re	commend re-susper	nding the lyophilized synthetic miRNA using DNase a	nd	
	RNase	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder ι	ısing	
	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