

Product Data Sheet

mmu-miR-7689-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications	
CIM1858	Synthetic	М		
Description	Synth	etic miRNA inhibitor	s are used to inhibit mmu-miR-7689-3p by transfaction	on.
Specificity	miRN	A Inhibitors are cher	nically synthesized, complementary, antisense	
	single	e-stranded oligonucle	eotides 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	followed by downstream gene expression analysis or	
	phen	otypic analysis, is pe	rformed to elucidate the targets and roles of particula	ar
	miRN	As.		
Form	Lyoph	nilized powder		
Gene Symbol	mmu	-miR-7689-3p		
Accession No.	MIM	AT0029909		
Components	This s	ynthetic miRNA is ba	ased on the mature miRNA sequence. It does not cont	tain
	the fu	Ill precursor miRNA	stem-loop.	
Directions for	Use We re	ecommend re-susper	nding the lyophilized synthetic miRNA using DNase an	ıd
	RNase	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder us	sing
	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