

## **Product Data Sheet**

## mmu-miR-6362 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIM1171	Synthetic	М				
Description	Synt	hetic miRNA inhibitor	are used to inhibit mmu-miR-6362 by transfaction.			
Specificity	miRI	NA Inhibitors are chen	ically synthesized, complementary, antisense			
	singl	e-stranded oligonucle	otides to their target, endogenous mature miRNA. It			
	effec	tively prevents the ta	get miRNA to bind to normal cellular binding sites.			
	Tran	sfection of inhibitors f	ollowed by downstream gene expression analysis or			
	pher	notypic analysis, is per	formed to elucidate the targets and roles of particular			
	miRI	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	mmı	ı-miR-6362				
Accession No.	MIN	IAT0025106				
Components	This	synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain			
	the f	ull precursor miRNA s	tem-loop.			
Directions for	Use Wer	We recommend re-suspending the lyophilized synthetic miRNA using DNase and				
	RNa	se-free ddH2O. To ma	e a 100 uM stock, dissolve the lyophilized powder using			
	100	ul of ddH2O.				
Storage/Stabi	lity Ship	ped at 4 °C. Store at -2	0 °C for one year. Avoid freeze-thaw cycles after			
	reco	nstitution.				

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