

Product Data Sheet

mmu-miR-6978-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIM1425	Synthetic	Μ	
Description	Syntł	netic miRNA inhibito	rs are used to inhibit mmu-miR-6978-5p by transfaction.
Specificity	miRN	IA Inhibitors are che	mically synthesized, complementary, antisense
	single	e-stranded oligonuc	eotides to their target, endogenous mature miRNA. It
	effec	tively prevents the t	arget miRNA to bind to normal cellular binding sites.
	Trans	fection of inhibitors	followed by downstream gene expression analysis or
	phen	otypic analysis, is pe	erformed to elucidate the targets and roles of particular
	miRN	IAs.	
Form	Lyop	hilized powder	
Gene Symbol	mmu	ı-miR-6978-5p	
Accession No.	MIM	AT0027858	
Components	This	synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain
	the f	ull precursor miRNA	stem-loop.
Directions for	Use We r	ecommend re-suspe	nding the lyophilized synthetic miRNA using DNase and
	RNas	e-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using
	100 u	ul of ddH2O.	
Storage/Stabi	lity Shipp	oed at 4 °C. Store at	-20 °C for one year. Avoid freeze-thaw cycles after
	recor	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

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