

Product Data Sheet

mmu-miR-125b-2-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIM0377	Synthetic	М				
Description	Synt	hetic miRNA inhibitor	s are used to inhibit mmu-miR-125b-2-3p by transfaction.			
Specificity	miRI	NA Inhibitors are cher	nically synthesized, complementary, antisense			
	singl	e-stranded oligonucle	eotides to their target, endogenous mature miRNA. It			
	effec	tively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Tran	sfection of inhibitors	followed by downstream gene expression analysis or			
	pher	otypic analysis, is pe	formed to elucidate the targets and roles of particular			
	miRI	NAs.				
Form	Lyop	hilized powder				
Gene Symbol	mmı	mmu-miR-125b-2-3p				
Accession No.	. MIM	MIMAT0004529				
Components	This	synthetic miRNA is ba	used on the mature miRNA sequence. It does not contain			
	the f	full precursor miRNA s	stem-loop.			
Directions for	Use We r	ecommend re-susper	nding the lyophilized synthetic miRNA using DNase and			
	RNas	se-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using			
	100	ul of ddH2O.				
Storage/Stabi	i lity Ship	ped at 4 °C. Store at -:	20 °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

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