

Product Data Sheet

mmu-miR-466q miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIM1064	Synthetic	Μ	
Description	Synth	netic miRNA inhibitor	s are used to inhibit mmu-miR-466q by transfaction.
Specificity	miRN	IA Inhibitors are cher	nically synthesized, complementary, antisense
	single	e-stranded oligonucle	otides to their target, endogenous mature miRNA. It
	effec	tively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Trans	fection of inhibitors	ollowed by downstream gene expression analysis or
	phen	otypic analysis, is pe	formed to elucidate the targets and roles of particular
	miRN	IAs.	
Form	Lyopł	nilized powder	
Gene Symbol	mmu	-miR-466q	
Accession No.	. MIM	AT0020631	
Components	This s	synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain
	the fu	ull precursor miRNA s	tem-loop.
Directions for	Use We re	ecommend re-susper	ding the lyophilized synthetic miRNA using DNase and
	RNas	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	100 u	Il 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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