

Product Data Sheet

hsa-miR-3653-5p miRNA Inhibitor

reconstitution.

Catalog #	Source	Reactivity	Applications
CIH2580	Synthetic	Н	
CIT2360	Synthetic	П	
Description	Synth	etic miRNA inhibitor	are used to inhibit hsa-miR-3653-5p by transfaction.
Specificity	miRN	A Inhibitors are chen	nically synthesized, complementary, antisense
	single	-stranded oligonucle	otides to their target, endogenous mature miRNA. It
	effect	ively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Transf	ection of inhibitors f	ollowed by downstream gene expression analysis or
	pheno	otypic analysis, is per	formed to elucidate the targets and roles of particular
	miRN	As.	
Form	Lyoph	ilized powder	
Gene Symbol	hsa-m	iR-3653-5p	
Accession No.	MIMA	Т0032110	
Components	This sy	nthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain
	the fu	ll precursor miRNA s	tem-loop.
Directions for	Use We re	commend re-susper	ding the lyophilized synthetic miRNA using DNase and
	RNase	-free ddH2O. To mal	ke a 100 uM stock, dissolve the lyophilized powder using
	100 ul	of ddH2O.	
Storage/Stabi	lity Shippe	ed at 4 °C. Store at -2	20 °C for one year. Avoid freeze-thaw cycles after

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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