

Product Data Sheet

hsa-miR-3127-5p miRNA Mimic

Catalog #	Source	Reactivity	Applications
CMH0906	Synthetic	Н	
Description	Synthe	etic miRNA mimics	are used to overexpress hsa-miR-3127-5p by transfaction.
Specificity	miRNA	A Mimics are chem	ically modified, double-stranded miRNA-like RNA which are
	desigr	ned to copy the fun	ctionality of mature endogenous miRNA upon transfection.
	At the	5'-end, it is synthe	sized with a partially complementary motif to 3'UTR end of
	the ta	rget gene, which al	lows the miRNA mimic to specifically bind to the target.
	Transf	ection of mimics fo	llowed by downstream gene expression analysis or
	phenc	otypic analysis, is pe	erformed to elucidate the targets and roles of particular
	miRNA	As.	
Form	Lyoph	ilized powder	
Gene Symbol	hsa-m	iR-3127-5p	
Accession No.	MIMA	T0014990	
Components	This sy	nthetic miRNA is h	ased on the mature miRNA sequence. It does not contain
	the fu	ll precursor miRNA	stem-loop.
Directions for	Use We re	commend re-suspe	ending the lyophilized synthetic miRNA using DNase and
	RNase	-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using
	50 ul c	of ddH2O.	
Storage/Stabi	lity Shippe	ed at 4 °C. Store at	-20 °C for one year. Avoid freeze-thaw cycles after
	recons	stitution.	

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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