

Product Data Sheet

hsa-miR-1469 miRNA Mimic

Catalog #	Source	Reactivity	Applications
CMH0832	Synthetic	Н	
Description	Synthe	etic miRNA mimics	are used to overexpress hsa-miR-1469 by transfaction.
Specificity	miRNA	A Mimics are chemi	cally modified, double-stranded miRNA-like RNA which are
	desigr	ned to copy the fund	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	ows 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	rformed to elucidate the targets and roles of particular
	miRNA	۹s.	
Form	Lyoph	ilized powder	
Gene Symbol	hsa-m	iR-1469	
Accession No.	. MIMA	T0007347	
Components	This sy	ynthetic miRNA is b	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	nding the lyophilized synthetic miRNA using DNase and
	RNase	e-free ddH2O. To ma	ake a 100 uM stock, dissolve the lyophilized powder using
	50 ul o	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

COHESION BIOSCIENCES LIMITED

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com