

Product Data Sheet

hsa-miR-4695-5p miRNA Mimic

Catalog #	Source	Reactivity	Applications	
CMH1522	Synthetic	Н		
Description	Synthe	Synthetic miRNA mimics are used to overexpress hsa-miR-4695-5p l		
Specificity	miRNA	A Mimics are chemic	ally modified, double-stranded miRNA-like RNA which are	
	desigr	ed to copy the funct	ionality of mature endogenous miRNA upon transfection.	
	At the	5'-end, it is synthesi	zed with a partially complementary motif to 3'UTR end of	
	the ta	rget gene, which allo	ws the miRNA mimic to specifically bind to the target.	
	Transf	ection of mimics foll	owed by downstream gene expression analysis or	
	pheno	typic analysis, is per	formed to elucidate the targets and roles of particular	
	miRNA	As.		
Form	Lyoph	ilized powder		
Gene Symbol	hsa-m	iR-4695-5p		
Accession No.	MIMA	T0019788		
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-suspen	ding the lyophilized synthetic miRNA using DNase and	
	RNase	-free ddH2O. To mal	e a 100 uM stock, dissolve the lyophilized powder using	
	50 ul c	of ddH2O.		
Storage/Stabi	lity Shippe	ed at 4 °C. Store at -2	0 °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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