

Product Data Sheet

hsa-miR-6791-5p miRNA Mimic

Catalog #	Source	Reactivity	Applications			
CMH2245	Synthetic	Н				
Description	Synthe	etic miRNA mimics a	re used to overexpress hsa-miR-6791-5p by transfaction.			
Specificity	miRN	miRNA Mimics are chemically modified, double-stranded miRNA-like RNA which are				
	desigr	ned to copy the func	tionality of mature endogenous miRNA upon transfection.			
	At the	5'-end, it is synthes	zed with a partially complementary motif to 3'UTR end of			
	the ta	rget gene, which allo	ows the miRNA mimic to specifically bind to the target.			
	Transf	ection of mimics fol	owed 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	hsa-miR-6791-5p				
Accession No.	. MIMA	T0027482				
Components	This sy	ynthetic 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	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using			
	50 ul o	of ddH2O.				
Storage/Stabi	lity Shippe	ed at 4 °C. Store at -2	20 °C for one year. Avoid freeze-thaw cycles after			
	recon	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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