

## **Product Data Sheet**

## hsa-miR-6771-5p miRNA Mimic

Catalog #	Source	Reactivity	Applications			
CMH2205	Synthetic	Н				
Description	Synthe	etic miRNA mimics a	re used to overexpress hsa-miR-6771-5p by transfaction.			
Specificity	miRNA	A Mimics are chemio	cally 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	ized with a partially complementary motif to 3'UTR end of			
	the ta	rget gene, which all	ows the miRNA mimic to specifically bind to the target.			
	Transf	ection of mimics fol	lowed by downstream gene expression analysis or			
	phenc	otypic analysis, is pe	rformed to elucidate the targets and roles of particular			
	miRNA	As.				
Form	Lyoph	ilized powder				
Gene Symbol	hsa-m	hsa-miR-6771-5p				
Accession No.	MIMA	T0027442				
Components	This sy	ynthetic miRNA is ba	ased on the mature miRNA sequence. It does not contain			
	the fu	Il precursor miRNA	stem-loop.			
<b>Directions for</b>	Use We re	commend re-suspe	nding the lyophilized synthetic miRNA using DNase and			
	RNase	-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 -	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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