

## **Product Data Sheet**

## hsa-miR-128-1-5p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH2040	Synthetic	Н	
Description	Syn	thetic miRNA inhibitor	s are used to inhibit hsa-miR-128-1-5p by transfaction.
Specificity	miF	NA Inhibitors are cher	nically synthesized, complementary, antisense
	sin	gle-stranded oligonucle	eotides to their target, endogenous mature miRNA. It
	effe	ectively prevents the ta	rget miRNA to bind to normal cellular binding sites.
	Tra	nsfection of inhibitors	followed by downstream gene expression analysis or
	phe	notypic analysis, is pe	rformed to elucidate the targets and roles of particular
	miF	RNAs.	
Form	Lyo	philized powder	
Gene Symbol	hsa	-miR-128-1-5p	
Accession No.	. Mi	MAT0026477	
Components	Thi	s synthetic miRNA is ba	ased on the mature miRNA sequence. It does not contain
	the	full precursor miRNA	stem-loop.
Directions for	<b>Use</b> We	recommend re-suspen	nding the lyophilized synthetic miRNA using DNase and
	RNa	ase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	100	) ul of ddH2O.	
Storage/Stabi	ility Shi	oped at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after
	rec	onstitution.	

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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