

## **Product Data Sheet**

## hsa-miR-8055 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIH2529	Synthetic	Н			
Description	Synt	thetic miRNA inhibito	rs are used to inhibit hsa-miR-8055 by transfaction.		
Specificity	miR	NA Inhibitors are che	mically synthesized, complementary, antisense		
	sing	le-stranded oligonucl	eotides to their target, endogenous mature miRNA. It		
	effe	ctively prevents the ta	arget miRNA to bind to normal cellular binding sites.		
	Trar	sfection of inhibitors	followed by downstream gene expression analysis or		
	phe	notypic analysis, is pe	rformed to elucidate the targets and roles of particular		
	miR	NAs.			
Form	Lyop	ohilized powder			
Gene Symbol	hsa	-miR-8055			
Accession No.	. MIN	/IAT0030982			
Components	This	synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain		
	the	full precursor miRNA	stem-loop.		
Directions for	<b>Use</b> We	We recommend re-suspending the lyophilized synthetic miRNA using DNase and			
	RNa	ise-free ddH2O. To ma	ike a 100 uM stock, dissolve the lyophilized powder using		
	100	ul of ddH2O.			
Storage/Stabi	ility Ship	ped at 4 °C. Store at -	20 °C for one year. Avoid freeze-thaw cycles after		
	reco	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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