

## **Product Data Sheet**

## hsa-miR-663b miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH0743	Synthetic	Н	
Description	Syr	nthetic miRNA inhibito	rs are used to inhibit hsa-miR-663b by transfaction.
Specificity	mi	RNA Inhibitors are che	mically synthesized, complementary, antisense
	sin	gle-stranded oligonucl	eotides to their target, endogenous mature miRNA. It
	eff	ectively prevents the t	arget miRNA to bind to normal cellular binding sites.
	Tra	insfection of inhibitors	followed by downstream gene expression analysis or
	ph	enotypic analysis, is pe	rformed to elucidate the targets and roles of particular
	mi	RNAs.	
Form	Lyc	ophilized powder	
Gene Symbol	hsa	a-miR-663b	
Accession No.	MI	MAT0005867	
Components	Thi	is synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain
	the	e full precursor miRNA	stem-loop.
<b>Directions for</b>	<b>Use</b> We	e recommend re-suspe	nding the lyophilized synthetic miRNA using DNase and
	RN	ase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using
	10	0 ul of ddH2O.	
Storage/Stabi	lity Shi	ipped at 4 °C. Store at	20 °C for one year. Avoid freeze-thaw cycles after
	rec	constitution.	

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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