

## **Product Data Sheet**

## hsa-miR-3166 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH0955	Synthetic	Н				
Description	Syn	thetic miRNA inhibito	rs are used to inhibit hsa-miR-3166 by transfaction.			
Specificity	miR	NA Inhibitors are che	mically synthesized, complementary, antisense			
	sing	gle-stranded oligonucl	eotides to their target, endogenous mature miRNA. It			
	effe	ectively prevents the t	arget miRNA to bind to normal cellular binding sites.			
	Trai	nsfection of inhibitors	followed by downstream gene expression analysis or			
	phe	enotypic analysis, is pe	rformed to elucidate the targets and roles of particular			
	miR	NAs.				
Form	Lyo	philized powder				
Gene Symbol	hsa	hsa-miR-3166				
Accession No.	MIN	MIMAT0015040				
Components	This	s synthetic miRNA is b	ased on the mature miRNA sequence. It does not contain			
	the	full precursor miRNA	stem-loop.			
Directions for	Use We	recommend re-suspe	nding the lyophilized synthetic miRNA using DNase and			
	RNa	ase-free ddH2O. To ma	ake a 100 uM stock, dissolve the lyophilized powder using			
	100	) ul of ddH2O.				
Storage/Stabi	lity Ship	pped 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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