

## **Product Data Sheet**

## hsa-miR-3201 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH0998	Synthetic	н				
Description	Syn	thetic miRNA inhibito	rs are used to inhibit hsa-miR-3201 by transfaction.			
Specificity	miF	RNA Inhibitors are che	mically synthesized, complementary, antisense			
	sin	gle-stranded oligonuc	leotides to their target, endogenous mature miRNA. It			
	effe	ectively prevents the t	arget miRNA to bind to normal cellular binding sites.			
	Tra	nsfection of inhibitors	followed by downstream gene expression analysis or			
	phe	enotypic analysis, is p	erformed to elucidate the targets and roles of particular			
	miF	NAs.				
Form	Lyo	philized powder				
Gene Symbol	hsa	hsa-miR-3201				
Accession No.	. Mi	MAT0015086				
Components	Thi	s synthetic miRNA is t	ased on the mature miRNA sequence. It does not contain			
	the	full precursor miRNA	stem-loop.			
Directions for	<b>Use</b> We	recommend re-suspe	ending the lyophilized synthetic miRNA using DNase and			
	RNa	ase-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using			
	100	) ul of ddH2O.				
Storage/Stabi	ility Shi	pped 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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