

## **Product Data Sheet**

## hsa-miR-3610 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH1097	Synthetic	c H				
Description	Sy	ynthetic miRNA inhibi	tors are used to inhibit hsa-miR-3610 by transfaction.			
Specificity	m	niRNA Inhibitors are cl	nemically synthesized, complementary, antisense			
	si	ingle-stranded oligonu	cleotides to their target, endogenous mature miRNA. It			
	ef	ffectively prevents the	target miRNA to bind to normal cellular binding sites.			
	Tr	ransfection of inhibito	rs followed by downstream gene expression analysis or			
	pl	henotypic analysis, is	performed to elucidate the targets and roles of particular			
	m	niRNAs.				
Form	Ly	yophilized powder				
Gene Symbol		hsa-miR-3610				
Accession No.	. N	/IMAT0017987				
Components	TI	his synthetic miRNA is	based on the mature miRNA sequence. It does not contain			
	tł	he full precursor miRN	A stem-loop.			
Directions for	<b>Use</b> W	Ve recommend re-sus	pending the lyophilized synthetic miRNA using DNase and			
	R	Nase-free ddH2O. To	nake a 100 uM stock, dissolve the lyophilized powder using			
	10	00 ul of ddH2O.				
Storage/Stabi	i <b>lity</b> Sł	hipped at 4 °C. Store a	t -20 °C for one year. Avoid freeze-thaw cycles after			
	re	econstitution.				

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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