

## **Product Data Sheet**

## hsa-miR-487a-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications		
CIH0234	Synthetic	н			
Description	Syn	thetic miRNA inhibito	rs are used to inhibit hsa-miR-487a-3p by transfaction.		
Specificity	miF	miRNA Inhibitors are chemically synthesized, complementary, antisense			
	sing	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.		
	Trai	nsfection of inhibitors	followed by downstream gene expression analysis or		
	phe	notypic analysis, is p	erformed to elucidate the targets and roles of particular		
	miF	NAs.			
Form	Lyo	philized powder			
Gene Symbol	hsa	-miR-487a-3p			
Accession No.	. MI	/AT0002178			
Components	This	s synthetic miRNA is t	based 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	i <b>lity</b> Shij	oped 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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