

Product Data Sheet

hsa-miR-7159-5p miRNA Inhibitor

reconstitution.

Catalog #	Source	Reactivity	Applications	
CIH2490	Synthetic	Н		
Description	Synth	etic miRNA inhibitor	s are used to inhibit hsa-miR-7159-5p by transfaction.	
Specificity	miRN	A Inhibitors are cher	nically synthesized, complementary, antisense	
	single	:-stranded oligonucle	otides to their target, endogenous mature miRNA. It	
	effect	ively prevents the ta	rget miRNA to bind to normal cellular binding sites.	
	Trans	fection of inhibitors	followed by downstream gene expression analysis or	
	phen	otypic analysis, is pe	formed to elucidate the targets and roles of particular	
	miRN	As.		
Form	Lyoph	nilized powder		
Gene Symbol	hsa-n	niR-7159-5p		
Accession No.	MIM	AT0028228		
Components	This s	This synthetic miRNA is based on the mature miRNA sequence. It does not contain		
	the fu	ıll precursor miRNA s	tem-loop.	
Directions for	Use We re	We recommend re-suspending the lyophilized synthetic miRNA using DNase and		
	RNas	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using	
	100 u	l of ddH2O.		
Storage/Stabi	lity Shipp	ed at 4 °C. Store at -:	20 °C for one year. Avoid freeze-thaw cycles after	

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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