

Product Data Sheet

hsa-miR-7114-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH2472	Synthetic	н				
Description	Synth	netic miRNA inhibitor	s are used to inhibit hsa-miR-7114-3p by transfacti	on.		
Specificity	miRN	IA Inhibitors are cher	nically synthesized, complementary, antisense			
	single	e-stranded oligonucle	eotides to their target, endogenous mature miRNA.	. It		
	effec	tively prevents the ta	rget miRNA to bind to normal cellular binding sites	.		
	Trans	fection of inhibitors	followed by downstream gene expression analysis of	or		
	phen	otypic analysis, is per	formed to elucidate the targets and roles of partic	ular		
	miRN	IAs.				
Form	Lyop	hilized powder				
Gene Symbol	hsa-r	miR-7114-3p				
Accession No.	MIM	MIMAT0028126				
Components	This	synthetic miRNA is ba	used on the mature miRNA sequence. It does not co	ontain		
	the f	ull precursor miRNA s	stem-loop.			
Directions for	Use We r	ecommend re-susper	nding 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	ul of ddH2O.				
Storage/Stabi	lity Shipp	oed at 4 °C. Store at -2	20 °C for one year. Avoid freeze-thaw cycles after			
	recor	nstitution.				

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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