

Product Data Sheet

hsa-miR-4714-3p miRNA Inhibitor

Catalog #	Source	Reactivity	Applications	
CIH1556	Synthetic	Н		
Description	Synth	netic miRNA inhibitor	s are used to inhibit hsa-miR-4714-3p by transfac	ction.
Specificity	miRN	IA Inhibitors are cher	nically synthesized, complementary, antisense	
	single	e-stranded oligonucle	eotides to their target, endogenous mature miRN	A. It
	effec	tively prevents the ta	rget miRNA to bind to normal cellular binding sit	es.
	Trans	fection of inhibitors f	followed by downstream gene expression analysi	s or
	phen	otypic analysis, is per	rformed to elucidate the targets and roles of part	icular
	miRN	IAs.		
Form	Lyop	hilized powder		
Gene Symbol	hsa-r	miR-4714-3p		
Accession No.	MIM	AT0019823		
Components	This	synthetic miRNA is ba	ased on the mature miRNA sequence. It does not	contain
	the f	ull precursor miRNA s	stem-loop.	
Directions for	Use We r	ecommend re-susper	nding the lyophilized synthetic miRNA using DNas	se and
	RNas	e-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powd	er 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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