

Product Data Sheet

hsa-miR-5091 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications
CIH1763	Synthetic	н	
Description	Syr	thetic miRNA inhibite	ors are used to inhibit hsa-miR-5091 by transfaction.
Specificity	mil	RNA Inhibitors are che	emically synthesized, complementary, antisense
	sin	gle-stranded oligonuc	leotides to their target, endogenous mature miRNA. It
	effe	ectively prevents the	arget miRNA to bind to normal cellular binding sites.
	Tra	nsfection of inhibitor	followed by downstream gene expression analysis or
	phe	enotypic analysis, is p	erformed to elucidate the targets and roles of particular
	mil	RNAs.	
Form	Lyo	philized powder	
Gene Symbol	hsa	-miR-5091	
Accession No.	. Mil	MAT0021083	
Components	Thi	s synthetic miRNA is l	based on the mature miRNA sequence. It does not contain
	the	full precursor miRNA	stem-loop.
Directions for	Use We	recommend re-susp	ending the lyophilized synthetic miRNA using DNase and
	RN	ase-free ddH2O. To m	ake a 100 uM stock, dissolve the lyophilized powder using
	100) ul of ddH2O.	
Storage/Stabi	i lity Shi	pped 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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