

Product Data Sheet

hsa-miR-4788 miRNA Inhibitor

Catalog #	Source	Reactivity	Applications			
CIH1691	Synthetic	Н				
Description	Syr	nthetic miRNA inhibitor	s are used to inhibit hsa-miR-4788 by transfaction.			
Specificity	mil	RNA Inhibitors are cher	nically synthesized, complementary, antisense			
	sin	gle-stranded oligonucle	otides to their target, endogenous mature miRNA. It			
	effe	ectively prevents the ta	rget miRNA to bind to normal cellular binding sites.			
	Tra	nsfection of inhibitors	ollowed by downstream gene expression analysis or			
	pho	enotypic analysis, is pe	formed to elucidate the targets and roles of particular			
	mil	RNAs.				
Form	Lyc	philized powder				
Gene Symbol	hsa	a-miR-4788				
Accession No.	MI	MIMAT0019958				
Components	Thi	s synthetic miRNA is ba	sed on the mature miRNA sequence. It does not contain			
	the	e full precursor miRNA s	tem-loop.			
Directions for	Use We	e recommend re-susper	ding the lyophilized synthetic miRNA using DNase and			
	RN	ase-free ddH2O. To ma	ke a 100 uM stock, dissolve the lyophilized powder using			
	100	0 ul of ddH2O.				
Storage/Stabi	lity Shi	pped at 4 °C. Store at -:	20 °C for one year. Avoid freeze-thaw cycles after			
	rec	constitution.				

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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