

## SUPPLEMENTAL MATERIALS

MicroRNA-144 Silencing Protects Against Atherosclerosis in Male, but not Female Mice.

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## Major Resources Tables

### Animals (in vivo studies)

Species	Vendor or Source	Background Strain	Sex
<i>Ldlr</i> <sup>-/-</sup>	The Jackson Laboratory	C57BL6/J	M and F

### Animal breeding – N/A (all experimental animals were purchased)

	Species	Vendor or Source	Background Strain	Other Information
Parent - Male				
Parent - Female				

### Antibodies

Target antigen	Vendor or Source	Catalog #	Working concentration	Lot # (preferred but not required)
ABCA1	Dr. John Parks	N/A	1:1000	N/A
CYP7B1	Dr. David Russell	N/A	1:1000	N/A
PDI	Cell Signaling	3501S	1:1000	

### Cultured Cells

Name	Vendor or Source	Sex (F, M, or unknown)
J774	Drs. Nathalie Pamir & Chongren Tang	unknown
BHK	Drs. Nathalie Pamir & Chongren Tang	unknown









