

SUPPLEMENTARY TABLES

Supplementary Table 1. RNA isolated from the heart and whole blood monocytes lack contaminants. RNA concentrations and absorbance measured by nanodrop. Concentration of nucleic acid and Absorbance of 260/280 are represented as average \pm SEM. A ratio of A260/A280 of \sim 2.00 is generally accepted as “pure” for RNA.

Mouse	Heart		Isolated Monocytes	
	[Nucleic Acid] (ng/ μ L)	A260/A280 (Abs)	[Nucleic Acid] (ng/ μ L)	A260/A280 (Abs)
WT Young	65.38 \pm 18.35	2.06 \pm 0.02	7.80 \pm 2.36	2.55 \pm 0.22
Plt- β 2M ^{-/-} Young	38.08 \pm 9.06	2.01 \pm 0.02	8.88 \pm 2.11	2.21 \pm 0.14
WT Old	57.72 \pm 20.97	2.02 \pm 0.03	21.57 \pm 12.03	2.05 \pm 0.11
Plt- β 2M ^{-/-} Old	36.50 \pm 13.84	2.08 \pm 0.04	16.40 \pm 3.63	2.09 \pm 0.02