



(b)

	Body weighth (g)	Blood glucose (mg/dl)	Serum trigleryde (mg/dl)	Serum cholesterol (mg/dl)	Alanine aminotransferase (U/L)	Aspartete aminotransferase (U/L)
normal	26.8 ± 0.8	120 ± 25	52 ± 22	63 ± 10	32.0 ± 10.5	120 ± 30
normal + AMI	25.7 ± 1.5	110 ± 35	55 ± 19	70 ± 15	30.3 ± 13.8	139 ± 45

Figure S8: Histological and biochemical characterization of normal mice treated with AMI.

Male mice fed on a regular diet were treated daily with saline solution (normal group) or AMI (40 mg/kg) (normal + AMI), for four weeks. **(a)** Representative micrographs of liver sections stained with hematoxylin and eosin are shown. Scale bars represent 100 μ m. **(b)** Biochemical examination of plasma from each experimental group (n=8).