

Figure S1. Body weight in the mice fed the MCD diet. BMP-9 overexpressing and wild-type mice were fed either the control diet or the MCD diet for 4 weeks. The body weight of all mice was assessed over time (0-4 weeks). Data are expressed as the mean \pm standard error of the mean (n=6 mice in each group). BMP-9, bone morphogenetic protein-9; MCD, methionine- and choline- deficient diet; W, weeks; CD, control diet.

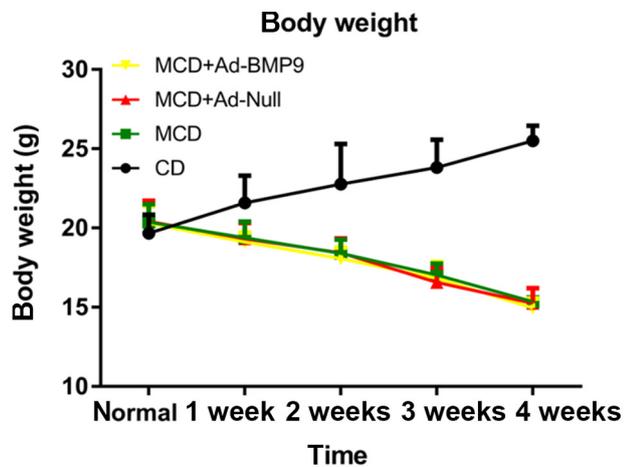


Table SI. Ingredients of the methionine- and choline-deficient diet.

Ingredient	Quantity, g/kg
Sucrose	455.294
Corn Starch	200.0
Corn Oil	100.0
Cellulose	30.0
Mineral Mix, AIN-76(170915)	35.0
Calcium Phosphate, dibasic	3.0
L-Alanine	3.5
L-Arginine HCl	12.1
L-Asparagine	6.0
L-Aspartic Acid	3.5
L-Cystine	3.5
L-Glutamic Acid	40.0
Glycine	23.3
L-Histidine HCl, monohydrate	4.5
L-Isoleucine	8.2
L-Leucine	11.1
L-Lysine HCl	18.0
L-Phenylalanine	7.5
L-Proline	3.5
L-Serine	3.5
L-Threonine	8.2
L-Tryptophan	1.8
L-Tyrosine	5.0
L-Valine	8.2
Vitamin Mix, w/o choline, A, D, E (83171)	5.0
Vitamin E, DL- α tocopherol acetate (500 IU/g)	0.242
Vitamin A Palmitate (500,000 IU/g)	0.0396
Vitamin D3, cholecalciferol (500,000 IU/g)	0.0044
Ethoxyquin, antioxidant	0.02