

**Supplementary Table S1.** Serum chemistry at baseline in wild-type, Oat1(-/-), and Oat3(-/-) mice.

Parameter	Wild-type	Oat1(-/-)	Oat3(-/-)
Albumin (g/dL)	3.1 ± 0.200	3.15 ± 0.122	2.90 ± 0.100
Alkaline phosphatase (U/L)	168 ± 41.7	181 ± 16.3	121 ± 25.1
ALT (U/L)	29.2 ± 3.39	56.6 ± 20.2	22.6 ± 5.77
Amylase (U/L)	2230 ± 240	2860 ± 387	2130 ± 202
BUN (mg/dL)	23.0 ± 2.40	21.5 ± 1.59	18.6 ± 0.794
Calcium (mg/dL)	7.80 ± 0.346	7.95 ± 0.122	7.20 ± 0.173
Creatinine (mg/dL)	0.520 ± 0.010	0.510 ± 0.049	0.480 ± 0.017
Globulin (g/dL)	1.70 ± 0.100	1.95 ± 0.122	1.60 ± 0.200
Glucose (mg/dL)	232 ± 5.76	208 ± 13.5	188 ± 16.0
Potassium (mmol/L)	8.71 ± 0.476	9.60 ± 0.171	8.32 ± 0.597
Sodium (mmol/L)	153 ± 6.25	158 ± 1.23	148 ± 6.56
Phosphorous (mg/dL)	6.20 ± 0.872	5.55 ± 0.122	4.90 ± 0.361
Total bilirubin (mg/dL)	0.200 ± 0.010	0.315 ± 0.012	0.200 ± 0.010
Total protein (g/dL)	4.80 ± 0.300	5.10 ± 0.000	4.50 ± 0.300
Magnesium (mg/dL)	2.30 ± 0.265	2.28 ± 0.152	2.80 ± 0.361

*Abbreviations:* ALT, alanine aminotransferase; BUN, blood urea nitrogen.