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**Figure S3.** Effect of ESM on cecal feces lipids and intestinal gene expression. Cecal feces lipid levels in mice on HFD with or without ESM for 8 weeks (A; *n* = 9 per group). Gene expression in the proximal small intestine for lipid metabolism and gut barrier-related genes (B; *n* = 15 per group). Values are reported as mean ± SEM. TC, total cholesterol; FC, free cholesterol.