

Table S1. A high-fat diet nutrient composition.

Nutrient composition	Amount (g)	Energy percent (En%)
Casein	197	17.0
Methionine	3	
Corn starch	266	39.9
Sucrose	200	
Cellulose	34	43.1
Corn oil	20	
Lard	205	
Mineral	35	
Vitamin	10	
Choline	2	
Cholesterol	25	

Energy percent of each macronutrient in a high-fat diet was calculated by dividing energy from each macronutrient amount by total energy of diet.