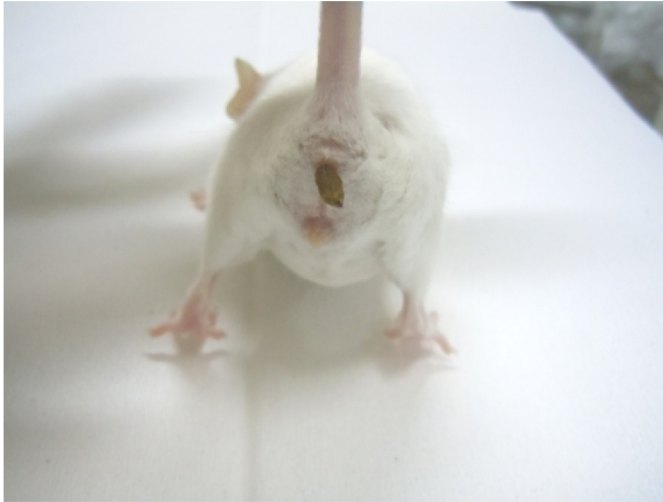


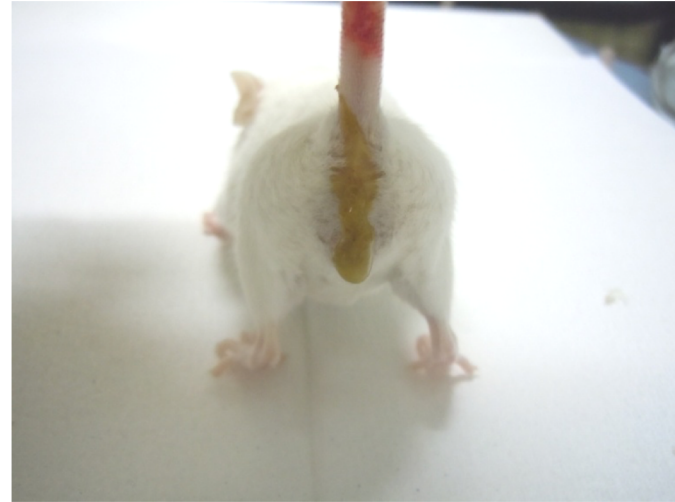
Table S1. Diet formula

Nutrient (%)		Amino Acid (%)				Vitamin (µg per 1 g diet)				Mineral (%) (µg per 1 g diet)			
Moisture	9.2	Arginine	1.09	Phenylalanin	0.84	Vitamin A	4.845	Vitamin C	49.1	Calucium	0.98	Iodine	0.77
Crude Protein	18.8	Histidine	0.46	Threonine	0.64	Vitamin B1	10.9	Vitamin D3	0.0792	Chlorine	0.41	Iron	239.8
Crude Fat	3.9	Isoleucine	0.67	Tryptophan	0.21	Vitamin B2	8.9	Vitamin E	45.2	Magnesium	0.26	Cobalt	0.08
Crude Fiber	6.6	Leucine	1.36	Valine	0.79	Vitamin B6	18.9	Vitamin K3	15.4	Phospholus	0.80	Manganese	101.2
Crude Ash	6.9	Lysine	0.89	Cystine	0.28	Vitamin B12	0.026	Biotin	0.3	Potassium	0.97	Selenium	0.15
Nitrogen Free Extract	54.6	Methionine	0.26			Pantotenic Acid	25.1	Choline	1820	Sodium	0.29	Zinc	88.7
						Inositol	9.7	Folic Acid	2.6			Copper	14.2
						Carotene	1.2	Niacin	101.7				

Ingredient of Diet; Wheat Bran, Corn, Barley Bran, Soybean Meal, Wheat Flour, Fishmeal, Soy Flour, Brewer's Yeast, Vitamins, and Minerals



(A) Diarrhea-negative



(B) Diarrhea-positive

Fig. S1. Assessment of diarrhea occurrence.

Diarrhea occurrence was assessed by visually monitoring feces of each mouse within 60 minutes after each OVA challenge. (A) Mouse showing normal solid feces was judged as diarrhea-negative, and (B) mouse showing profuse liquid feces was judged as diarrhea-positive, respectively.