

Supplemental table 1. The composition of the purified diets used in this study.

Product #	D12492		D13081106		D12450J	
	<i>WSD</i>		<i>WSD: Inul</i>		<i>CDD</i>	
	gm%	kcal%	gm%	kcal%	gm%	kcal%
Protein	26	20	23	20	19	20
Carbohydrate	26	20	40	20	67	70
Fat	35	60	31	60	4	10
Total		100		100		100
kcal/gm	5.2		4.6		3.8	
Ingredient	gm	kcal	gm	kcal	gm	kcal
Casein	200	800	200	800	200	800
L-Cystine	3	12	3	12	3	12
Corn Starch	0	0	0	0	506.2	2025
Maltodextrin 10	125	500	75	300	125	500
Sucrose	68.8	275	68.8	275	68.8	275
Cellulose, BW200	50	0	0	0	50	0
Inulin, Orafti HP	0	0	200	200	0	0
Soybean Oil	25	225	25	225	25	225
Lard	245	2205	245	2205	20	180
Mineral Mix, S10026	10	0	10	0	10	0
DiCalcium Phosphate	13	0	13	0	13	0
Calcium Carbonate	5.5	0	5.5	0	5.5	0
Potassium Citrate, 1 H2O	16.5	0	16.5	0	16.5	0
Vitamin Mix, V10001	10	40	10	40	10	40
Choline Bitartrate	2	0	2	0	2	0
FD&C Yellow Dye #5	0	0	0	0	0.04	0
FD&C Red Dye #40	0	0	0.05	0	0	0
FD&C Blue Dye #1	0.05	0	0	0	0.01	0
Total	773.85	4057	873.85	4057	1055.1	4057