

Table.1 Diet formulation of normal diet and Western diet

Item	ND	ND+1% VTP	WD	WD+0.5% VTP	WD+1% VTP	WD+2% VTP
Lard	3	3	30	30	30	30
Soybean oil	3	3	3	3	3	3
Corn Starch	45	44	16.5	16	15.5	14.5
Casein	20	20	20	20	20	20
Sucrose	20	20	20	20	20	20
Cellulose	4	4	4	4	4	4
Cholesterol	0	0	1.5	1.5	1.5	1.5
Choline Bitartrate	0.2	0.2	0.2	0.2	0.2	0.2
Methionine	0.3	0.3	0.3	0.3	0.3	0.3
VTP	0	1	0	0.5	1	2
Mineral Mix	3.5	3.5	3.5	3.5	3.5	3.5
Vitamin Mix	1	1	1	1	1	1
Total	100	100	100	100	100	100
Gross energy (kcal/kg)	3.95	3.95	5.23	5.22	5.21	5.20
Lipid energy propotion	0.14	0.14	0.57	0.57	0.57	0.57