



DIO and Low-Fat Control Formulas

Formulated by:
Sysebio

(DIO) Formulas							Low-Fat Control Formulas									
							35% Sucrose		D12451 Match 17% Sucrose		D12492 Match 7% Sucrose		D12493 Match 10% Sucrose		No Sucrose	
Product#	PD4501(D12451)		PD6001(D12492)		PD12493		PD450B(D12450B)		PD450H(D12450H)		PD450J(D12450J)		PD450L(D12450L)		PD450K(D12450K)	
	gm%	kcal%	gm%	kcal%	gm%	kcal%	gm%	kcal%	gm%	kcal%	gm%	kcal%	gm%	kcal%	gm%	kcal%
Protein	24	20	26	20	26	20	19.2	20	19.2	20	19.2	20	19.2	20	19.2	20
Carbohydrate	41	35	26	20	26	20	67.3	70	67.3	70	67.3	70	67.3	70	67.3	70
Fat	24	45	35	60	35	60	4.3	10	4.3	10	4.3	10	4.3	10	4.3	10
Total		100		100		100		100		100		100		100		100
kcal/gm	4.73		5.24		5.24		3.85		3.85		3.85		3.85		3.85	
Ingredient	gm	kcal	gm	kcal	gm	kcal	gm	kcal	gm	kcal	gm	kcal	gm	kcal	gm	kcal
Casein	200	800	200	800	200	800	200	800	200	800	200	800	200	800	200	800
L-Cystine	3	12	3	12	3	12	3	12	3	12	3	12	3	12	3	12
Corn Starch	72.8	291	0	0	50	200	315	1260	452.2	1808.8	506.2	2024.8	556.2	2224.8	550	2200
Maltodextrin	100	400	125	500	43.8	175.2	35	140	75	300	125	500	43.8	175.2	150	600
Sucrose	172.8	691	68.8	275.2	100	400	350	1400	172.8	691.2	68.8	275.2	100	400	0	0
Cellulose	50	0	50	0	50	0	50	0	50	0	50	0	50	0	50	0
Soybean Oil	25	225	25	225	25	225	25	225	25	225	25	225	25	225	25	225
Lard	177.5	1598	245	2205	245	2205	20	180	20	180	20	180	20	180	20	180
Mineral Mix S10026	10	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0
DiCalcium Phosphate	13	0	13	0	13	0	13	0	13	0	13	0	13	0	13	0
Calcium Carbonate	5.5	0	5.5	0	5.5	0	5.5	0	5.5	0	5.5	0	5.5	0	5.5	0
Potassium Citrate, 1 H2O	16.5	0	16.5	0	16.5	0	16.5	0	16.5	0	16.5	0	16.5	0	16.5	0
Vitamin Mix V10001	10	40	10	40	10	40	10	40	10	40	10	40	10	40	10	40
Choline Bitartrate	2	0	2	0	2	0	2	0	2	0	2	0	2	0	2	0
Cholesterol	0.07	0	0.1	0	0.1	0	0	0	0	0	0	0	0	0	0	0
FD&C Yellow Dye #5	0	0	0	0	0	0	0.05	0	0.05	0	0.04	0	0	0	0	0
FD&C Red Dye #40	0	0	0	0	0	0	0	0	0.01	0	0	0	0	0	0.025	0
FD&C Blue Dye #1	0	0	0.05	0	0	0	0	0	0	0	0.01	0	0.025	0	0.025	0
total	858.17	4057	773.95	4057.2	773.9	4057.2	1055.05	4057	1055.05	4057	1055.05	4057	1055.05	4057	1055.05	4057

鼠一鼠二生物科技有限公司

常州市新北区汉江路120号
info@sysebio.com

DIO.xls