



# Formula

## D12102C to D12109C



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### Low and High Fat Clinton-Cybulsky Rodent Diets With and Without 1.25% Cholesterol and 0.5% Sodium Cholate (Formulated with Standard Casein)

Product #	D12102C		D12103C		D12104C		D12105C		D12106C		D12107C		D12108C		D12109C	
	%	gm	kcal	gm	kcal	gm	kcal	gm	kcal	gm	kcal	gm	kcal	gm	kcal	gm
Protein	19.2	20.0	19.2	20.0	19.0	20.0	19.0	20.0	22.9	20.0	22.8	20.0	22.6	20.0	22.5	20.0
Carbohydrate	67.3	70.0	67.0	70.0	66.6	70.0	66.3	70.0	45.8	40.0	45.6	40.0	45.2	40.0	45.0	40.0
Fat	4.3	10.0	4.2	10.0	4.2	10.0	4.2	10.0	20.3	39.9	20.2	39.9	20.1	39.9	20.0	39.9
Total		100.0		100.0		100.0		100.0		100.0		100.0		100.0		100.0
kcal/gm	3.85		3.83		3.80		3.79		4.58		4.55		4.52		4.50	
<b>Ingredient</b>	<b>gm</b>	<b>kcal</b>	<b>gm</b>	<b>kcal</b>	<b>gm</b>	<b>kcal</b>	<b>gm</b>	<b>kcal</b>	<b>gm</b>	<b>kcal</b>	<b>gm</b>	<b>kcal</b>	<b>gm</b>	<b>kcal</b>	<b>gm</b>	<b>kcal</b>
Casein, Lactic	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	375	1500	375	1500	375	1500	375	1500	212	848	212	848	212	848	212	848
Maltodextrin 10	125	500	125	500	125	500	125	500	71	284	71	284	71	284	71	284
Sucrose	200	800	200	800	200	800	200	800	113	452	113	452	113	452	113	452
Cellulose, BW200	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
Cocoa Butter	20	180	20	180	20	180	20	180	155	1395	155	1395	155	1395	155	1395
Mineral Mix S10021	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	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	0	4.5	0	11.25	0	11.25	0	0	0	4.5	0	11.25	0	11.25	0
Sodium Cholate	0	0	0	0	0	0	4.5	0	0	0	0	0	0	0	4.5	0
Red Dye, FD&C #40	0	0	0.05	0	0.02	0	0.04	0	0	0	0.1	0	0	0	0.05	0
Blue Dye, FD&C #1	0	0	0	0	0.04	0	0.04	0	0.1	0	0	0	0.05	0	0.05	0
Yellow Dye, FD&C #5	0.1	0	0.05	0	0.04	0	0.02	0	0	0	0	0	0.05	0	0	0
<b>Total</b>	<b>1055.10</b>	<b>4057</b>	<b>1059.60</b>	<b>4057</b>	<b>1066.35</b>	<b>4057</b>	<b>1070.85</b>	<b>4057</b>	<b>886.10</b>	<b>4056</b>	<b>890.60</b>	<b>4056</b>	<b>897.35</b>	<b>4056</b>	<b>901.85</b>	<b>4056</b>