

Shih Tzu Beef Recipe

<u>Pet</u>		<u>Species</u>	<u>Standard</u>			
Kenzie		Dog	NRC			
<i>6.4kg - 3 years old</i>						
Current Total		Goal	% of Goal			% of kcal
Total Protein	56.0					37%
Total Fat	39.8					60%
Total Carbohydrates	0.5					3%
		Required	Total	SUL Met?	SUL	% of Goal
Energy	kcal	400.00	599.50			150%
Serving Size	g		148.00			
Water	g		224.57			
Dry Matter	g		-76.57			
Ash	g		3.03			
Protein	g	13.12	56.04			427%
Tryptophan	g	0.18	0.53			289%
Threonine	g	0.56	2.33			416%
Isoleucine	g	0.48	2.51			523%
Leucine	g	0.88	4.44			504%
Lysine	g	0.44	4.84			1100%
Methionine	g	0.44	1.55			352%

	Cystine	g		0.64		
	Methionine and Cystine	g	0.84	2.184		260%
	Phenylalanine	g	0.60	2.19		365%
	Tyrosine	g		1.82		
	Phenylalanine and Tyrosine	g	0.96	4.007		417%
	Valine	g	0.64	2.83		442%
	Arginine	g	0.44	3.44		781%
	Histidine	g	0.25	1.66		671%
	Alanine	g		3.42		
	Aspartic acid	g		5.42		
	Glutamic acid	g		8.16		
	Glycine	g		3.23		
	Proline	g		2.37		
	Serine	g		2.25		
	Hydroxyproline	g		0.28		
	Taurine	mg		0.00		
	Total lipid (fat)	g	7.20	39.75	43.20	552%
	Fatty acids, total saturated	g		14.38		
	4:00	g		0.00		
	6:00	g		0.00		
	8:00	g		0.00		
	10:00	g		0.00		
	12:00	g		0.00		

14:00 g	0.00
15:00 g	0.00
16:00 g	0.00
17:00 g	0.00
18:00 g	0.00
20:00 g	0.00
22:00 g	0.00
24:00:00 g	0.00
Fatty acids, total monounsaturated g	17.64
14:01 g	0.00
15:01 g	0.00
16:1 undifferentiated g	1.63
16:1 c g	0.00
16:1 t g	0.00
17:01 g	0.00
18:1 undifferentiated g	14.32
18:1 c g	0.00
18:1 t g	1.82
20:01 g	0.00
22:1 undifferentiated g	0.00
22:1 c g	0.00
22:1 t g	0.00
24:1 c g	0.00
Fatty acids, total polyunsaturated g	2.91

18:2 undifferentiated	g		2.17		
18:2 n-6 c,c	g	1.44	0.04		
Linoleic acid *	g	1.44	2.17	8.40	150%
18:2 CLAs	g		0.00		
18:2 t not further defined	g		0.00		
18:3 undifferentiated	g		0.17		
18:3 n-3 c,c,c (ALA)	g	0.06	0.07		
18:3 n-6 c,c,c	g		0.02		
Alpha-Linolenic Acid *	g	0.06	0.15		262%
18:04	g		0.00		
20:2 n-6 c,c	g		0.00		
20:3 undifferentiated	g		0.00		
20:3 n-3	g		0.00		
20:3 n-6	g		0.00		
20:4 undifferentiated	g		0.25		
20:4 n-3	g		0.00		
20:4 n-6	g		0.00		
Arachidonic Acid *	g		0.25		
20:5 n-3 (EPA)	g	0.06	0.08		128%
22:04	g		0.00		
22:5 n-3 (DPA)	g		0.07		
22:6 n-3 (DHA)	g	0.06	0.15		246%
Fatty acids, total trans	g		1.84		
Fatty acids, total trans- monoenoic	g		1.82		

Cholesterol	mg		278.17			
EPA + DHA undifferentiated	g		0.00			
EPA + DHA Total	g	0.12	0.224	1.48	187%	
Omega 6 : Omega 3					5.56	
Carbohydrate, by difference	g		0.48			
Fiber, total dietary	g	-0.77	0.00		#N/A	
Minerals						
Calcium, Ca	mg	520.04	1050.66		202%	
Iron, Fe	mg	4.00	7.37		184%	
Magnesium, Mg	mg	78.81	132.53		168%	
Phosphorus, P	mg	400.03	873.63		218%	
Potassium, K	mg	560.05	929.89		166%	
Sodium, Na	mg	104.81	241.49		230%	
Zinc, Zn	mg	8.00	17.44		218%	
Copper, Cu	mg	0.80	1.79		223%	
Manganese, Mn	mg	0.64	1.29		201%	
Selenium, Se	µg	47.20	110.01		233%	
Chloride, Cl	mg	160.01	0.00		0%	
Iodine, I	µg	118.41	300.00		253%	
Ca:P				1.00	1.40	1.2
Zn:Cu				9.50	10.50	9.8
						2.09

Vitamins

Vitamin C, total ascorbic acid	mg		3.55		
Thiamin	mg	0.30	0.98		332%
Riboflavin	mg	0.68	0.76		111%
Niacin	mg	2.28	8.64		379%
Pantothenic acid	mg	1.96	2.97		152%
Vitamin B-6	mg	0.20	0.69		353%
Folate, total	µg	35.60	74.61		210%
Choline, total	mg	224.02	86.80		39%
Betaine	mg		9.03		
Vitamin B-12	µg	4.60	13.76		299%
Retinol	µg	200.02	656.08	8396.69	328%
Carotene, beta	µg		27.84		
Carotene, alpha	µg		1.32		
Cryptoxanthin, beta	µg		1.56		
Lycopene	µg		0.60		
Lutein + zeaxanthin	µg		0.00		
Vitamin E (alpha-tocopherol)	mg	23.22	67.85		292%
Tocopherol, beta	mg		0.00		
Tocopherol, gamma	mg		0.01		
Tocopherol, delta	mg		0.00		
Tocotrienol, alpha	mg		0.00		
Tocotrienol, beta	mg		0.00		

Tocotrienol, gamma	mg		0.00		
Tocotrienol, delta	mg		0.00		
Vitamin D3 (cholecalciferol)	µg	1.80	3.40	10.40	189%
Vitamin K (phylloquinone)	µg	216.02	3.27		2%

Servings 1

Bonnie and Clyde Fish Oil (2mL pumps)
Vit B1
Beef Liver
Beef Spleen
Beef Kidney
NOW Bone Meal (tsp)
NOW Kelp 150mcg tablets
Pumpkin Seeds
Zinc
Vitamin E
vit D3
chicken necks
NOW Selenium capsules
NOW Magnesium Bisglycinate (g)
Ground Beef 30%