

Formula

g/Kg

Casein, "Vitamin-Free" Test	195.0
L-Cystine	3.0
Corn Starch	314.488
Sucrose	209.749
Maltodextrin	130.0
Soybean Oil	60.0
Cellulose	50.0
Mineral Mix, AIN-93G-MX (94046)	35.0
TBHQ, antioxidant	0.012
Choline Bitartrate	2.5
Niacin	0.03
Calcium Pantothenate	0.016
Pyridoxine HCl	0.007
Thiamin (81%)	0.006
Riboflavin	0.006
Biotin	0.0002
Vitamin B ₁₂ (0.1% in mannitol)	0.025
Vitamin E, DL-alpha tocopheryl acetate (500 IU/g)	0.15
Vitamin A Palmitate (500,000 IU/g)	0.008
Vitamin D ₃ , cholecalciferol (500,000 IU/g)	0.002
Vitamin K ₁ , phylloquinone	0.0008

Footnote

Vitamin-Free Test Casein (alcohol-extracted) is used to further limit vitamin contribution from the protein source. Background folic acid levels likely range from 0.1-0.2 mg/kg diet. TD.04194 is a possible ingredient matched control with folic acid added back at 2 mg/kg diet. For questions about this or other folic acid adjusted diets askanutritionist@envigo.com.

Selected Nutrient Information¹

	% by weight	% kcal from
Protein	17.9	19.0
Carbohydrate	62.4	66.6
Fat	6.0	14.4
Kcal/g	3.8	

¹ Values are calculated from ingredient analysis or manufacturer data

Speak With A Nutritionist

- + (800) 483-5523
- + askanutritionist@envigo.com

Teklad diets are designed & manufactured for research purposes only.

Key Features

- + Purified Diet
- + Folic Acid
- + Alcohol-Extracted Casein
- + Rodent

Key Planning Information

- + Products are made fresh to order
- + Store product at 4°C or lower
- + Use within 6 months (applicable to most diets)
- + Box labeled with product name, manufacturing date, and lot number
- + Replace diet at minimum once per week
 - More frequent replacement may be advised*
- + Lead time:
 - 2 weeks non-irradiated
 - 4 weeks irradiated

Product Specific Information

- + 1/2" Pellet or Powder (free flowing)
- + Minimum order 3 Kg
- + Irradiation not advised
 - Contact a nutritionist for recommendations

Options (fees will apply)

- + Rush order (pending availability)
- + Irradiation (see Product Specific Information)
- + Vacuum packaging (1 and 2 Kg)

Contact Us

Obtain pricing · Check order status

- + teklad@envigo.com
- + (800) 483-5523



International Inquiry (outside USA or Canada)

- + askanutritionist@envigo.com

Place Your Order (USA & Canada)

Please Choose One

- + envigo.com/teklad-orders
- + tekladorders@envigo.com
- + (800) 483-5523
- + (608) 277-2066 *facsimile*