

Purified Diet

Formula	g/Kg
Casein	200.0
L-Cystine	3.0
Corn Starch	392.234
Maltodextrin	132.0
Sucrose	100.0
Soybean Oil	70.0
Cellulose	50.0
Mineral Mix, AIN-93G-MX (94046)	35.0
Vitamin Mix, AIN-93-VX (94047)	15.0
Choline Bitartrate	2.75
Vitamin K ₁ , phylloquinone	0.002
TBHQ, antioxidant	0.014

Footnote

This modification of diet AIN-93G increases vitamins for irradiation. Cited in Molecular Imaging (2004) 3:9-23 to be useful to reduce autofluorescence in the intestinal region.

Selected Nutrient Information¹

	% by weight	% kcal from
Protein	17.7	18.8
Carbohydrate	60.1	63.9
Fat	7.2	17.2
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
- + AIN-93G Modification
- + Increased Vitamin Levels
- + Suitable for Irradiation

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 available upon request

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
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- + (800) 483-5523
- + (608) 277-2066 *facsimile*