

Formula**g/Kg**

2016, Teklad Global 16% Protein Rodent Diet	949.8
Sucrose	49.6
Tamoxifen Citrate USP	0.4
Red Food Color	0.2

Key Features

- + Standard Diet Base
- + Teklad Global 2016
- + Tamoxifen Citrate for Inducible Cre
- + Color Coded Red

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

Footnote

Modified from TD.07262/TD.09327 to specify Teklad supply of tamoxifen citrate. Tamoxifen will be premixed with sucrose/sugar. Formulated for 400 mg tamoxifen citrate per kg diet. Tamoxifen citrate is ~66% tamoxifen. This will provide ~40 mg tamoxifen per kg body weight per day assuming 20-25 g body weight and 3-4 g intake. Dose consistent with Keirmayer, et. al. Genesis (2007) 45:11-16 and Andersson, et. al. Transgenic Res (2010) 19:715-725. 2016 base provides a minimal phytoestrogen background.

Product Specific Information

- + 1/2" Pellet or Powder (free flowing)
- + Minimum order 3 Kg
- + Irradiation available upon request

Selected Nutrient Information¹

	% by weight	% kcal from
Protein	15.4	19.7
Carbohydrate²	55.1	70.6
Fat	3.4	9.7
Kcal/g	3.1	

¹ Values are calculated from ingredient analysis or manufacturer data

² Estimated digestible carbohydrate

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

Speak With A Nutritionist

- + **(800) 483-5523**
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Teklad Diets are designed & manufactured for research purposes only.

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