

**Formula****g/Kg**

2016, Teklad Global 16% Protein Rodent Diet	<b>950.0</b>
Sucrose	<b>49.6</b>
Tamoxifen Citrate USP	<b>0.4</b>

**Key Features**

- + Standard Diet Base
- + Teklad Global 2016
- + Tamoxifen Citrate
- + Inducible Cre Recombinase

**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 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 Information<sup>1</sup>**

	<b>% by weight</b>	<b>% kcal from</b>
<b>Protein</b>	15.4	19.7
<b>Carbohydrate<sup>2</sup></b>	55.1	70.6
<b>Fat</b>	3.4	9.7
<b>Kcal/g</b>	<b>3.1</b>	

<sup>1</sup> Values are calculated from ingredient analysis or manufacturer data

<sup>2</sup> Estimated digestible carbohydrate

**Options (Fees Will Apply)**

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

**Contact Us**

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- + [tekklad@envigo.com](mailto:tekklad@envigo.com)
- + **(800) 483-5523**

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