

# TD.130858

TAM Diet (500, 2016, Red)

## Formula

	g/Kg
2016, Teklad Global 16% Protein Rodent Diet	949.75
Sucrose	49.5
Tamoxifen USP	0.5
Red Food Color	0.25

## Footnote

Formulated for 500 mg tamoxifen/kg diet. This will provide ~80 mg tamoxifen per kg body weight per day assuming 20-25 g body weight and 3-4 g intake. Dose consistent with Koitabashi, et. al. Circ Res (2009) 105:12-15 and Andersson, et. al. Transgenic Res (2010) 19:715-725. 2016 base provides a minimal phytoestrogen background. Tamoxifen is premixed with sucrose however feed aversion is still common with tamoxifen containing diets. See <http://www.inotivco.com/tamoxifen-diets> for more information.

## Selected Nutrient Information <sup>1</sup>

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

**Kcal/g 3.1**

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

<sup>2</sup> Estimated digestible carbohydrate

## Collaborate with a Nutritionist

- [askanutritionist@inotivco.com](mailto:askanutritionist@inotivco.com)

Teklad diets are designed & manufactured for research purposes only

Teklad™ Custom Diets, Madison, WI | [inotivco.com](http://inotivco.com)



## Key Features

- Standard Diet Base
- Teklad Global 2016
- Tamoxifen 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



## 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)

## Place Your Order (USA & Canada)

Please Choose One

- [www.inotivco.com/teklad-orders](http://www.inotivco.com/teklad-orders)
- [tekladorders@inotivco.com](mailto:tekladorders@inotivco.com)
- 800.483.5523

## Price Quotes | Order Status

- [teklad@inotivco.com](mailto:teklad@inotivco.com)