**TD.09761**

**Doxycycline Diet (625 mg/kg, 2019, G)**

## Formula

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>g/Kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019, Teklad Global 19% Protein Rodent Diet, pre-extruded</td>
<td>998.975</td>
</tr>
<tr>
<td>Doxycycline Hyclate</td>
<td>0.625</td>
</tr>
<tr>
<td>Green Food Color</td>
<td>0.4</td>
</tr>
</tbody>
</table>

## Key Features

- Standard Diet Base
- Doxycycline
- Gene Induction
- 2019

## 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
    + tekladorders@envigo.com
    + (800) 483-5523
    + (608) 277-2066 facsimile

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**Footnote**

Modification of TD.09651 to add green coloring. This diet was designed to deliver a daily dose of 2-3 mg of doxycycline based on consumption of 4-5 g/d by a mouse. Doxycycline hyclate contains approximately 87% doxycycline. The diet is not extruded.

## Selected Nutrient Information

<table>
<thead>
<tr>
<th>Nutrient</th>
<th>% by weight</th>
<th>% kcal from</th>
</tr>
</thead>
<tbody>
<tr>
<td>Protein</td>
<td>18.8</td>
<td>21.4</td>
</tr>
<tr>
<td>Carbohydrate²</td>
<td>51.5</td>
<td>58.7</td>
</tr>
<tr>
<td>Fat</td>
<td>7.8</td>
<td>19.9</td>
</tr>
</tbody>
</table>

Kcal/g 3.5

1 Values are calculated from ingredient analysis or manufacturer data
2 Estimated digestible carbohydrate

## Speak With A Nutritionist

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

Teklad Diets are designed & manufactured for research purposes only.