

# DietGel<sup>®</sup> GEM

## Purified Dietary Supplement for Genetically Engineered Models

**DietGel<sup>®</sup> GEM** is a nutritionally fortified dietary supplement designed to support the health of genetically modified rodent strains to thrive through the growth, reproduction, maintenance and ageing life stages. Formulated with purified ingredients with high milk protein and milk fat to duplicate the essential nutrients during lactation, DietGel<sup>®</sup> GEM is particularly effective at supporting the vulnerable weaning stage of GEM rodents. DietGel<sup>®</sup> GEM combines hydration and nutrition in a single serving, and is flavor enhanced to increase consumption.

### Delivering Solutions

- Helps GEM rodents thrive through weaning, adulthood and ageing
- Supports pup rearing, reproduction and growth
- Contains high protein for healthy weight gain
- Soft texture for easy consumption

### Delivering Quality

- Sterile inside and out
- Tyvek<sup>®</sup> medical packaging
- E-Beam irradiated
- Purified ingredients reduce phytoestrogens and nitrosamines
- Complies with quality standards as tested by an independent laboratory
- Certificate of analysis by manufactured lot
- Individually coded with lot and date of expiration

### Instructions

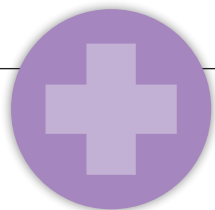
- To be administered under the direction of a veterinarian
- Manufactured for use in research animals
- Dosage: 1 cup is designed for 5 mice over 2 days based on average size and consumption. Monitor intake.



### Ordering Information

**DietGel<sup>®</sup> GEM - 72-12-5022**  
2 oz cup (56g) - 96 cups per case  
Barrier packed





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### Nutritional Information per 100g

Calories	265.0 kcal
Protein	12.7 g
Carbohydrates - total	20.0 g
Sugars	13.7 g
Dietary Fiber	1.0 g
Fat - total	15.6 g
Moisture	46-50 %
Calcium	309.7 mg
Phosphorus	454.3 mg
Potassium	396.5 mg
Sodium	105.2 mg

### Shelf Life

Shelf life is 18 months, unopened at room temperature storage.

### Ingredients

Purified Water, Molasses, Animal Protein (Fish, Milk), Vegetable Oil, Cream Powder, Food Acids, Emulsifier, Mineral Mix, Hydrocolloids, Citrus Fiber, Vitamin Mix, Electrolyte Mix, L-Methionine.

# ClearH<sub>2</sub>O<sup>®</sup>

### Company Information

ClearH<sub>2</sub>O<sup>®</sup> is committed to advancing animal research and agriculture with more effective and ethical hydration, nutrition, and medication delivery solutions utilizing our proprietary gel technology. Made in our FDA approved facility, ClearH<sub>2</sub>O<sup>®</sup> products are formulated with purified ingredients and highly palatable to optimize consumption. The ready to use, convenient product format with long-dated, room temperature shelf stability helps animal researchers and producers improve the health and welfare of their animals while optimizing research and productivity outcomes.

[www.clearh2o.com](http://www.clearh2o.com)