

# LabDiet® JL Rat and Mouse/Irr 6F

5LG4\*

# Pico-Vac® JL Rat and Mouse/Irr 6F

5LL4\*

## DESCRIPTION

LabDiet® JL Rat and Mouse/Irr 6F and Pico-Vac® JL Rat and Mouse/Irr 6F are diet formulas used for breeding and maintenance at The Jackson Laboratory (Jax West).

### Product Form

- Cylinder shaped pellet - 3/8" diameter by 3/4" length
- Packages:
- 5LG4 - 25 lb Cap Sack®
  - 5LL4 - 5 lb vacuum sealed, 6 per box (30lb box)

## GUARANTEED ANALYSIS

Crude protein not less than	18.0%
Crude fat not less than	6.0%
Crude fiber not more than	5.0%
Ash not more than	8.0%
Added minerals not more than	3.0%

## INGREDIENTS

Ground wheat, ground corn, wheat middlings, ground oats, fish meal, dehulled soybean meal, soybean oil, corn gluten meal, dehydrated alfalfa meal, dicalcium phosphate, brewers dried yeast, calcium carbonate, menadione dimethylpyrimidinol bisulfite, salt, choline chloride, magnesium oxide, thiamin mononitrate, pyridoxine hydrochloride, cholecalciferol, vitamin A acetate, calcium pantothenate, ferrous sulfate, biotin, manganous oxide, cyanocobalamin, riboflavin, nicotinic acid, dl-alpha tocopheryl acetate, folic acid, calcium iodate, cobalt carbonate, zinc oxide, ferrous carbonate, copper sulfate, zinc sulfate.

## FEEDING DIRECTIONS

Feed ad libitum to rodents. Provide plenty of fresh clean water at all times.

## PRODUCT AVAILABILITY

### In California:

Deans Animal Feed  
(800) 675-1425

Newco Distributors  
(909) 291-2240

### Elsewhere:

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

### Autoclavable Versions Available

- 5K52: Cylinder shaped pellet - 3/8" diameter by 3/4" length
- 5K67: Oval shaped - 3/8" x 5/8" x 1" length

## CHEMICAL COMPOSITION

### Nutrients\*\*

Protein, %	18.0
Arginine, %	0.90
Cystine, %	0.25
Glycine, %	0.95
Histidine, %	0.38
Isoleucine, %	0.95
Leucine, %	1.40
Lysine, %	0.85
Methionine, %	0.35
Phenylalanine, %	0.85
Tyrosine, %	0.60
Threonine, %	0.65
Tryptophan, %	0.20
Valine, %	0.90
Fat (ether extract), %	6.0
Fiber (Crude) maximum, %	5.0

### Minerals

Ash, %	8.0
Calcium, %	1.15
Phosphorus (total), %	0.85
Potassium, %	0.75
Magnesium, %	0.15
Sodium, %	0.30
Iron, ppm	345
Zinc, ppm	40
Manganese, ppm	140
Copper, ppm	12
Cobalt, ppm	0.70
Iodine, ppm	1.8

### Vitamins

Menadione, ppm	15
Thiamin, ppm	25
Riboflavin, ppm	7
Niacin, ppm	55
Pantothenic Acid, ppm	30
Choline Chloride, ppm	1900
Folic Acid, ppm	2
Pyridoxine, ppm	8.0
Biotin, ppm	0.2
B <sub>12</sub> , mcg/kg	38
Vitamin A, IU/gm	6.0
Vitamin D <sub>3</sub> (added), IU/gm	3.5
Vitamin E, IU/kg	45

\*Product Code

\*\*Based on the latest ingredient analysis information. Since nutrient composition of natural ingredients varies, analysis will differ accordingly.