

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

BKS.Cg-mea^J Lepr +/+ + Dock7/J

RRID:IMSR_JAX:001192

Type: Organism

Proper Citation

RRID:IMSR_JAX:001192

Organism Information

URL: <https://www.jax.org/strain/001192>

Proper Citation: RRID:IMSR_JAX:001192

Description: Mus musculus with name BKS.Cg-mea^J Lepr +/+ + Dock7/J from IMSR.

Species: Mus musculus

Synonyms: BKS.Cg-mea Lepr +/+ + m/J

Notes: gene symbol note: leptin receptor|dedicator of cytokinesis 7|meander tail; mutant strain|congenic strain: Lepr|Dock7|mea

Affected Gene: leptin receptor|dedicator of cytokinesis 7|meander tail

Genomic Alteration: diabetes|misty|meander tail Jackson

Catalog Number: JAX:001192

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: BKS.Cg-mea^J Lepr +/+ + Dock7/J

Record Creation Time: 20250513T053624+0000

Record Last Update: 20260808T050826+0000

Ratings and Alerts

No rating or validation information has been found for BKS.Cg-mea^J Lepr +/+ + Dock7/J.

No alerts have been found for BKS.Cg-mea^J Lepr +/+ + Dock7/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.