

Resource Summary Report

Generated by [NIF](#) on Aug 20, 2026

CBA.Cg-Dock7^m Lepr/+ +/J

RRID:IMSR_JAX:000707

Type: Organism

Proper Citation

RRID:IMSR_JAX:000707

Organism Information

URL: <https://www.jax.org/strain/000707>

Proper Citation: RRID:IMSR_JAX:000707

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

Species: Mus musculus

Synonyms: CBA/Lt. CBA.Cg-m Lepr/+ +/J. CBA/JLsLt-m Lepr/+ +/J

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

Affected Gene: dedicator of cytokinesis 7|leptin receptor

Genomic Alteration: misty|diabetes

Catalog Number: JAX:000707

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: CBA.Cg-Dock7^m Lepr/+ +/J

Record Creation Time: 20250513T053620+0000

Record Last Update: 20260815T050529+0000

Ratings and Alerts

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

No alerts have been found for CBA.Cg-Dock7^m Lepr/+ +/-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.