

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Pex7^{tm1Rjaw}/Pex7^{tm1Rjaw}](#)

RRID:MGI:3052846

Type: Organism

Proper Citation

RRID:MGI:3052846

Organism Information

URL:

Proper Citation: RRID:MGI:3052846

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal osteoclast morphology, abnormal eating behavior, abnormal neuronal migration, testicular atrophy, dystonia, abnormal cerebral cortex morphology, decreased bone mineralization, disproportionate dwarf, decreased body weight, infertility, abnormal cartilage development, abnormal lipid level, neonatal lethality, incomplete penetrance, increased fatty acid level, cataract

Affected Gene: Pex7

Genomic Alteration: tm1Rjaw

Catalog Number: 3052846

Background: Swiss

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:12915479](#)

Organism Name: Pex7^{tm1Rjaw}/Pex7^{tm1Rjaw}

Record Creation Time: 20240120T190651+0000

Record Last Update: 20240130T202034+0000

Ratings and Alerts

No rating or validation information has been found for Pex7^{tm1Rjaw}/Pex7^{tm1Rjaw}.

No alerts have been found for Pex7^{tm1Rjaw}/Pex7^{tm1Rjaw}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.