

Resource Summary Report

Generated by [NIF](#) on Sep 6, 2026

[Xpc^{tm1Brd}/Xpc^{tm1Brd}](#)

RRID:MGI:3665144

Type: Organism

Proper Citation

RRID:MGI:3665144

Organism Information

URL:

Proper Citation: RRID:MGI:3665144

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

Species: Mus musculus

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

Phenotype: increased incidence of tumors by UV-induction, increased sensitivity to skin irradiation, photosensitivity, abnormal cell physiology

Affected Gene: Xpc

Genomic Alteration: tm1Brd

Catalog Number: 3665144

Background: involves: 129S7/SvEvBrd * C57BL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:7675084](#)

Organism Name: Xpc^{tm1Brd}/Xpc^{tm1Brd}

Record Creation Time: 20240120T190545+0000

Record Last Update: 20240130T201956+0000

Ratings and Alerts

No rating or validation information has been found for Xpc^{tm1Brd}/Xpc^{tm1Brd}.

No alerts have been found for Xpc^{tm1Brd}/Xpc^{tm1Brd}.

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.