

Resource Summary Report

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

B6.Cg-Terc^{tm1Rdp} Dmd/BlauJ

RRID:IMSR_JAX:023535

Type: Organism

Proper Citation

RRID:IMSR_JAX:023535

Organism Information

URL: <https://www.jax.org/strain/023535>

Proper Citation: RRID:IMSR_JAX:023535

Description: Mus musculus with name B6.Cg-Terc^{tm1Rdp} Dmd/BlauJ from IMSR.

Species: Mus musculus

Synonyms: mdx/mTR

Notes: gene symbol note: telomerase RNA component|dystrophin; muscular dystrophy; mutant strain|congenic strain: Terc|Dmd

Affected Gene: telomerase RNA component|dystrophin; muscular dystrophy

Genomic Alteration: targeted mutation 1; Ronald DePinho|X linked muscular dystrophy 4; Verne Chapman

Catalog Number: JAX:023535

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.Cg-Terc^{tm1Rdp} Dmd/BlauJ

Record Creation Time: 20250513T053748+0000

Record Last Update: 20260808T050952+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Terc^{tm1Rdp} Dmd/BlauJ.

No alerts have been found for B6.Cg-Terc^{tm1Rdp} Dmd/BlauJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Tichy ED, et al. (2021) Telomere length assessments of muscle stem cells in rodent and human skeletal muscle sections. STAR protocols, 2(4), 100830.