

Resource Summary Report

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

B6.Cg-Tg(Actb-Xdh)1Mbm/Cnrm

RRID:IMSR_EM:11503

Type: Organism

Proper Citation

RRID:IMSR_EM:11503

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11503>

Proper Citation: RRID:IMSR_EM:11503

Description: Mus musculus with name B6.Cg-Tg(Actb-Xdh)1Mbm/Cnrm from IMSR.

Species: Mus musculus

Synonyms: Glau-IRFMN

Notes: gene symbol note: transgene insertion 1; Mineko Terao; mutant strain: Tg(Actb-Xdh)1Mbm

Affected Gene: transgene insertion 1; Mineko Terao

Genomic Alteration: transgene insertion 1; Mineko Terao

Catalog Number: EM:11503

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.Cg-Tg(Actb-Xdh)1Mbm/Cnrm

Record Creation Time: 20250513T062306+0000

Record Last Update: 20260801T060024+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Actb-Xdh)1Mbm/Cnrm.

No alerts have been found for B6.Cg-Tg(Actb-Xdh)1Mbm/Cnrm.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Neggers JE, et al. (2020) Synthetic Lethal Interaction between the ESCRT Paralog Enzymes VPS4A and VPS4B in Cancers Harboring Loss of Chromosome 18q or 16q. Cell reports, 33(11), 108493.