

Resource Summary Report

Generated by [ASWG](#) on Jul 30, 2026

B6.Cg-Tg(Mx1-cre)1Cgn/CgnCnrm

RRID:IMSR_EM:01143

Type: Organism

Proper Citation

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Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=1143>

Proper Citation: RRID:IMSR_EM:01143

Description: Mus musculus with name B6.Cg-Tg(Mx1-cre)1Cgn/CgnCnrm from IMSR.

Species: Mus musculus

Synonyms: B6.129-Tg(Mx1-cre)1Cgn. B6-Mx1-Cre. B6.129-TgN(Mx1-Cre)1Cgn. B6.Cg-Tg(Mx1-cre)1Cgn/Cgnlbcm. B6.Cg-Tg(Mx1-cre)1Cgn. B6-Tg(Mx1-cre)1Cgn/Cgnlbcm

Notes: gene symbol note: transgene insertion 1; University of Cologne; mutant strain: Tg(Mx1-cre)1Cgn

Affected Gene: transgene insertion 1; University of Cologne

Genomic Alteration: transgene insertion 1; University of Cologne

Catalog Number: EM:01143

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6.Cg-Tg(Mx1-cre)1Cgn/CgnCnrm

Record Creation Time: 20250513T062209+0000

Record Last Update: 20260725T052934+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Mx1-cre)1Cgn/CgnCnrm.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human acute myeloid leukemia.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.