

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

[Tg\(ACTFLPe\)9205Dym; Tmem163Tg\(ACTB-cre\)2Mrt;
Gt\(ROSA\)26Sor^{tm7}\(CAG-mCherry/-EGFP/tetX\)Dym
/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:4412288

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:4412288

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

Species: Mus musculus

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

Phenotype: perinatal lethality

Affected Gene: Tmem163, Gt(ROSA)26Sor

Genomic Alteration: Tg(ACTFLPe)9205Dym, Tg(ACTB-cre)2Mrt, tm7(CAG-mCherry, -EGFP/tetX)Dym

Catalog Number: 4412288

Background: involves: 129S6/SvEvTac * C57BL/6 * FVB/N * SJL

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19679071](#)

Organism Name: Tg(ACTFLPe)9205Dym; Tmem163Tg(ACTB-cre)2Mrt; Gt(ROSA)26Sor^{tm7}(CAG-mCherry/-EGFP/tetX)Dym/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190315+0000

Record Last Update: 20240130T201830+0000

Ratings and Alerts

No rating or validation information has been found for Tg(ACTFLPe)9205Dym; Tmem163 Tg(ACTB-cre)2Mrt; Gt(ROSA)26Sor^{tm7}(CAG-mCherry/-EGFP/tetX)Dym/Gt(ROSA)26Sor⁺.

No alerts have been found for Tg(ACTFLPe)9205Dym; Tmem163 Tg(ACTB-cre)2Mrt; Gt(ROSA)26Sor^{tm7}(CAG-mCherry/-EGFP/tetX)Dym/Gt(ROSA)26Sor⁺.

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.