

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

[Tg\(Slc16a8-cre/ERT2/-EGFP\)1Moss; Gt\(ROSA\)26Sor^{tm1\(DTA\)Jpmb}/Gt\(ROSA\)26Sor⁺](#)

RRID:MGI:4399750

Type: Organism

Proper Citation

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Organism Information

URL:

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

Species: Mus musculus

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

Phenotype: vision/eye phenotype, abnormal retina morphology, abnormal rod electrophysiology, abnormal retinal pigment epithelium morphology, retinal pigment epithelium atrophy

Affected Gene: Gt(ROSA)26Sor

Genomic Alteration: Tg(Slc16a8-cre/ERT2, -EGFP)1Moss, tm1(DTA)Jpmb

Catalog Number: 4399750

Background: involves: 129S/SvEv * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19850870](#)

Organism Name: Tg(Slc16a8-cre/ERT2/-EGFP)1Moss; Gt(ROSA)26Sor^{tm1(DTA)Jpmb}/Gt(ROSA)26Sor⁺

Record Creation Time: 20240120T190316+0000

Record Last Update: 20240130T201830+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Slc16a8-cre/ERT2/-EGFP)1Moss; Gt(ROSA)26Sor^{tm1(DTA)Jpmb}/Gt(ROSA)26Sor⁺.

No alerts have been found for Tg(Slc16a8-cre/ERT2/-EGFP)1Moss; Gt(ROSA)26Sor^{tm1(DTA)Jpmb}/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.