

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

Tg(Hoxb7-EGFP)33Cos; Nfia^{tm1Rmg}/Nfia^{tm1Rmg}

RRID:MGI:3767253

Type: Organism

Proper Citation

RRID:MGI:3767253

Organism Information

URL:

Proper Citation: RRID:MGI:3767253

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

Species: Mus musculus

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

Phenotype: abnormal ureter development, dilated ureter, abnormal kidney morphology

Affected Gene: Nfia

Genomic Alteration: Tg(Hoxb7-EGFP)33Cos, tm1Rmg

Catalog Number: 3767253

Background: involves: 129P2/OlaHsd * C57BL/6 * CBA

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:17530927](#)

Organism Name: Tg(Hoxb7-EGFP)33Cos; Nfia^{tm1Rmg}/Nfia^{tm1Rmg}

Record Creation Time: 20240120T190452+0000

Record Last Update: 20240130T201927+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Hoxb7-EGFP)33Cos; Nfia^{tm1Rmg/Nfia^{tm1Rmg}}

No alerts have been found for Tg(Hoxb7-EGFP)33Cos; Nfia^{tm1Rmg/Nfia^{tm1Rmg}}

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.