

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[Elk4^{tm1Rtr}/Elk4^{tm1Rtr}](#); [Elk1^{tm1Nor}/Elk1^{tm1Nor}](#)

RRID:MGI:5790494

Type: Organism

Proper Citation

RRID:MGI:5790494

Organism Information

URL:

Proper Citation: RRID:MGI:5790494

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

Species: Mus musculus

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

Phenotype: vision/eye phenotype

Affected Gene: Elk1, Elk4

Genomic Alteration: tm1Nor, tm1Rtr

Catalog Number: 5790494

Background: involves: 129P2/OlaHsd

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:25203538](#)

Organism Name: Elk4^{tm1Rtr}/Elk4^{tm1Rtr}; Elk1^{tm1Nor}/Elk1^{tm1Nor}

Record Creation Time: 20240120T185856+0000

Record Last Update: 20240130T201557+0000

Ratings and Alerts

No rating or validation information has been found for Elk4^{tm1Rtr}/Elk4^{tm1Rtr}; Elk1^{tm1Nor}/Elk1^{tm1Nor}.

No alerts have been found for Elk4^{tm1Rtr}/Elk4^{tm1Rtr}; Elk1^{tm1Nor}/Elk1^{tm1Nor}.

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.