

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

[Hsf4^{tm1Xyk}/Hsf4^{tm1Xyk}](#)

RRID:MGI:3848441

Type: Organism

Proper Citation

RRID:MGI:3848441

Organism Information

URL:

Proper Citation: RRID:MGI:3848441

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

Species: Mus musculus

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

Phenotype: abnormal lens fiber morphology, abnormal lens morphology

Affected Gene: Hsf4

Genomic Alteration: tm1Xyk

Catalog Number: 3848441

Background: involves: 129S1/Sv * 129X1/SvJ * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:19224648](#)

Organism Name: Hsf4^{tm1Xyk}/Hsf4^{tm1Xyk}

Record Creation Time: 20240120T190336+0000

Record Last Update: 20240130T201843+0000

Ratings and Alerts

No rating or validation information has been found for Hsf4^{tm1Xyk}/Hsf4^{tm1Xyk}.

No alerts have been found for Hsf4^{tm1Xyk}/Hsf4^{tm1Xyk}.

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.