

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

[Sgk3^{tm1Dpea}/Sgk3^{tm1Dpea}](#)

RRID:MGI:3525260

Type: Organism

Proper Citation

RRID:MGI:3525260

Organism Information

URL:

Proper Citation: RRID:MGI:3525260

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

Species: Mus musculus

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

Phenotype: curly vibrissae, abnormal hair follicle development, abnormal hair follicle orientation, homeostasis/metabolism phenotype, disorganized outer root sheath cells, abnormal hair follicle inner root sheath morphology, abnormal hair shaft morphology, sparse hair, abnormal hair growth, waved hair, abnormal postnatal growth

Affected Gene: Sgk3

Genomic Alteration: tm1Dpea

Catalog Number: 3525260

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

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:15240817](#)

Organism Name: Sgk3^{tm1Dpea}/Sgk3^{tm1Dpea}

Record Creation Time: 20240120T190641+0000

Record Last Update: 20240130T202028+0000

Ratings and Alerts

No rating or validation information has been found for Sgk3^{tm1Dpea}/Sgk3^{tm1Dpea}.

No alerts have been found for Sgk3^{tm1Dpea}/Sgk3^{tm1Dpea}.

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.