

Resource Summary Report

Generated by [ASWG](#) on Aug 3, 2026

[Gkn2^{tm1.1\(KOMP\)Vlbg}/Gkn2^{tm1.1\(KOMP\)Vlbg}; Il6st^{tm1Ern}/Il6st^{tm1Ern}](#)

RRID:MGI:5898089

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5898089

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

Species: Mus musculus

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

Phenotype: increased stomach mucosa thickness, increased stomach tumor incidence, abnormal stomach mucosa morphology

Affected Gene: Il6st, Gkn2

Genomic Alteration: tm1Ern, tm1.1(KOMP)Vlbg

Catalog Number: 5898089

Background: involves: 129S1/Sv * C57BL/6NTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:26974160](#)

Organism Name: Gkn2^{tm1.1(KOMP)Vlbg}/Gkn2^{tm1.1(KOMP)Vlbg}; Il6st^{tm1Ern}/Il6st^{tm1Ern}

Record Creation Time: 20240120T185834+0000

Record Last Update: 20240130T201544+0000

Ratings and Alerts

No rating or validation information has been found for Gkn2^{tm1.1(KOMP)Vlcg}/Gkn2^{tm1.1(KOMP)Vlcg}; Il6st^{tm1Ern}/Il6st^{tm1Ern}.

No alerts have been found for Gkn2^{tm1.1(KOMP)Vlcg}/Gkn2^{tm1.1(KOMP)Vlcg}; Il6st^{tm1Ern}/Il6st^{tm1Ern}.

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.