

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

Tg(Igh-TCL1A)1Ypek

RRID:MGI:4850007

Type: Organism

Proper Citation

RRID:MGI:4850007

Organism Information

URL:

Proper Citation: RRID:MGI:4850007

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

Species: Mus musculus

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

Phenotype: abnormal humoral immune response, increased circulating tumor necrosis factor level, decreased IgG2b level, decreased IgG3 level, decreased IgM level, decreased IgG1 level, enlarged spleen, abnormal lymphocyte physiology, abnormal circulating chemokine level, decreased IgG2a level, increased chronic lymphocytic leukemia incidence

Genomic Alteration: Tg(Igh-TCL1A)1Ypek

Catalog Number: 4850007

Background: FVB/N-Tg(Igh-TCL1A)1Ypek

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:20357824](#)

Organism Name: Tg(Igh-TCL1A)1Ypek

Record Creation Time: 20240120T190236+0000

Record Last Update: 20240130T201810+0000

Ratings and Alerts

No rating or validation information has been found for Tg(Igh-TCL1A)1Ypek.

No alerts have been found for Tg(Igh-TCL1A)1Ypek.

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.