

Resource Summary Report

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

[Il22ra2^{tm2Vlcg}/Il22ra2^{tm2Vlcg}; Il22^{tm1Flv}/Il22^{tm1Flv}](#)

RRID:MGI:5446697

Type: Organism

Proper Citation

RRID:MGI:5446697

Organism Information

URL:

Proper Citation: RRID:MGI:5446697

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

Species: Mus musculus

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

Phenotype: increased incidence of tumors by chemical induction

Affected Gene: Il22, Il22ra2

Genomic Alteration: tm2Vlcg, tm1Flv

Catalog Number: 5446697

Background: involves: 129 * 129S6/SvEvTac * C57BL/6 * C57BL/6NTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:23075849](#)

Organism Name: Il22ra2^{tm2Vlcg}/Il22ra2^{tm2Vlcg}; Il22^{tm1Flv}/Il22^{tm1Flv}

Record Creation Time: 20240120T190131+0000

Record Last Update: 20240130T201732+0000

Ratings and Alerts

No rating or validation information has been found for Il22ra2^{tm2Vlcg}/Il22ra2^{tm2Vlcg}; Il22tm1Flv/Il22tm1Flv.

No alerts have been found for Il22ra2^{tm2Vlcg}/Il22ra2^{tm2Vlcg}; Il22tm1Flv/Il22tm1Flv.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Guendel F, et al. (2020) Group 3 Innate Lymphoid Cells Program a Distinct Subset of IL-22BP-Producing Dendritic Cells Demarcating Solitary Intestinal Lymphoid Tissues. Immunity, 53(5), 1015.