

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

[Tg\(SIRPA\)1Flv; Il2rg^{tm1.1Flv}/Il2rg^{tm1.1Flv}; Rag2^{tm1.1Flv}/Rag2^{tm1.1Flv}; Csf2/Il3^{tm1.1\(CSF2/IL3\)Flv}/Csf2/Il3^{tm1.1\(CSF2/IL3\)Flv}; Thpo^{tm1.1\(TPO\)Flv}/Thpo^{tm1.1\(TPO\)Flv}; Csf1^{tm1.1\(CSF1\)Flv}/Csf1^{tm1.1\(CSF1\)Flv}](#)

RRID:MGI:5605193

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:5605193

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

Species: Mus musculus

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

Phenotype: abnormal response to transplant

Affected Gene: Il2rg, Thpo, Rag2, Csf1, Il3

Genomic Alteration: Tg(SIRPA)1Flv, tm1.1(TPO)Flv, tm1.1(CSF1)Flv, tm1.1(CSF2, IL3)Flv, tm1.1Flv

Catalog Number: 5605193

Background: involves: 129S4/SvJae * BALB/cAnNTac

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:24633240](#)

Organism Name: Tg(SIRPA)¹Flv; Il2rg^{tm1.1}Flv/Il2rg^{tm1.1}Flv; Rag2^{tm1.1}Flv/Rag2^{tm1.1}Flv; Csf2/Il3^{tm1.1}(CSF2/IL3)Flv/Csf2/Il3^{tm1.1}(CSF2/IL3)Flv; Thpo^{tm1.1}(TPO)Flv/Thpo^{tm1.1}(TPO)Flv; Csf1^{tm1.1}(CSF1)Flv/Csf1^{tm1.1}(CSF1)Flv

Record Creation Time: 20240120T190038+0000

Record Last Update: 20240130T201701+0000

Ratings and Alerts

No rating or validation information has been found for Tg(SIRPA)¹Flv; Il2rg^{tm1.1}Flv/Il2rg^{tm1.1}Flv; Rag2^{tm1.1}Flv/Rag2^{tm1.1}Flv; Csf2/Il3^{tm1.1}(CSF2/IL3)Flv/Csf2/Il3^{tm1.1}(CSF2/IL3)Flv; Thpo^{tm1.1}(TPO)Flv/Thpo^{tm1.1}(TPO)Flv; Csf1^{tm1.1}(CSF1)Flv/Csf1^{tm1.1}(CSF1)Flv.

No alerts have been found for Tg(SIRPA)¹Flv; Il2rg^{tm1.1}Flv/Il2rg^{tm1.1}Flv; Rag2^{tm1.1}Flv/Rag2^{tm1.1}Flv; Csf2/Il3^{tm1.1}(CSF2/IL3)Flv/Csf2/Il3^{tm1.1}(CSF2/IL3)Flv; Thpo^{tm1.1}(TPO)Flv/Thpo^{tm1.1}(TPO)Flv; Csf1^{tm1.1}(CSF1)Flv/Csf1^{tm1.1}(CSF1)Flv.

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.