

Resource Summary Report

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

[Tcra^{tm1Mom}/Tcra/Tcrd^{tm1.1\(Tcra\)Rsky}; Ptcra^{tm1Vbo}/Ptcra^{tm1Vbo}; H2^b/H2^b; Tg\(Tcrb\)93Vbo](#)

RRID:MGI:3807286

Type: Organism

Proper Citation

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Organism Information

URL:

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Description: Allele Detail: Not Applicable, Transgenic, Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Not Applicable, Transgenic, Targeted This is a legacy resource.

Phenotype: decreased thymocyte number, abnormal T cell differentiation

Affected Gene: H2, Ptcra, Tcra

Genomic Alteration: b, tm1Mom, tm1.1(Tcra)Rsky, tm1Vbo, Tg(Tcrb)93Vbo

Catalog Number: 3807286

Background: involves: 129P2/OlaHsd * C57BL/6J * DBA/2J

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18203137](#)

Organism Name: Tcra^{tm1Mom}/Tcra/Tcrd^{tm1.1(Tcra)Rsky}; Ptcra^{tm1Vbo}/Ptcra^{tm1Vbo}; H2^b/H2^b; Tg(Tcrb)93Vbo

Record Creation Time: 20240120T190420+0000

Ratings and Alerts

No rating or validation information has been found for Tcra^{tm1Mom}/Tcra/Tcrd^{tm1.1(Tcra)Rsky}; Ptcra^{tm1Vbo}/Ptcra^{tm1Vbo}; H2^b/H2^b; Tg(Tcrb)93Vbo.

No alerts have been found for Tcra^{tm1Mom}/Tcra/Tcrd^{tm1.1(Tcra)Rsky}; Ptcra^{tm1Vbo}/Ptcra^{tm1Vbo}; H2^b/H2^b; Tg(Tcrb)93Vbo.

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.