

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

B6.Cg-Slc25a21^{Tn(sb-lacZ.GFP)PV200Jtak/JtakRbrc}

RRID:IMSR_RBRC01560

Type: Organism

Proper Citation

RRID:IMSR_RBRC01560

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01560>

Proper Citation: RRID:IMSR_RBRC01560

Description: Mus musculus with name B6.Cg-Slc25a21^{Tn(sb-lacZ.GFP)PV200Jtak/JtakRbrc} from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Slc25a21/JtakRbrc

Notes: gene symbol note: solute carrier family 25 (mitochondrial oxodicarboxylate carrier); member 21; mutant stock: Slc25a21

Affected Gene: solute carrier family 25 (mitochondrial oxodicarboxylate carrier); member 21

Genomic Alteration: transposon insertion PV200; Junji Takeda

Catalog Number: RBRC01560

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Slc25a21^{Tn(sb-lacZ.GFP)PV200Jtak/JtakRbrc}

Record Creation Time: 20250513T061437+0000

Record Last Update: 20260905T052407+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Slc25a21^{Tn(sb-lacZ.GFP)}PV200Jtak/JtakRbrc.

No alerts have been found for B6.Cg-Slc25a21^{Tn(sb-lacZ.GFP)}PV200Jtak/JtakRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.