

Resource Summary Report

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D1.129P2(Cg)-Cxcr4^{tm1Yiw} Tg(Lck-cre)1Jtak/YiwRbrc

RRID:IMSR_RBRC04906

Type: Organism

Proper Citation

RRID:IMSR_RBRC04906

Organism Information

URL: <https://brc.riken.jp/mus/RBRC04906>

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Description: Mus musculus with name D1.129P2(Cg)-Cxcr4^{tm1Yiw} Tg(Lck-cre)1Jtak/YiwRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Junji Takeda|C-X-C motif chemokine receptor 4|lck proto-oncogene; Src family tyrosine kinase|; mutant stock: Tg(Lck-cre)1Jtak|Cxcr4|Lck|

Affected Gene: transgene insertion 1; Junji Takeda|C-X-C motif chemokine receptor 4|lck proto-oncogene; Src family tyrosine kinase|

Genomic Alteration: transgene insertion 1; Junji Takeda|targeted mutation 1; Yoichiro Iwakura|lymphocyte protein tyrosine kinase|

Catalog Number: RBRC04906

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: D1.129P2(Cg)-Cxcr4^{tm1Yiw} Tg(Lck-cre)1Jtak/YiwRbrc

Record Creation Time: 20250513T061458+0000

Record Last Update: 20260912T064318+0000

Ratings and Alerts

No rating or validation information has been found for D1.129P2(Cg)-Cxcr4^{tm1Yiw} Tg(Lck-cre)1Jtak/YiwRbrc.

No alerts have been found for D1.129P2(Cg)-Cxcr4^{tm1Yiw} Tg(Lck-cre)1Jtak/YiwRbrc.

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.