

Resource Summary Report

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B6.Cg-Tg(Camk2a-Fyn-531)1Nko/NkoRbrc

RRID:IMSR_RBRC01103

Type: Organism

Proper Citation

RRID:IMSR_RBRC01103

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01103>

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Description: Mus musculus with name B6.Cg-Tg(Camk2a-Fyn-531)1Nko/NkoRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; Nobuhiko Kojima|calcium/calmodulin-dependent protein kinase II alpha|Fyn proto-oncogene; Src family tyrosine kinase; mutant strain|congenic strain: Tg(Camk2a-Fyn-531)1Nko|Camk2a|Fyn

Affected Gene: transgene insertion 1; Nobuhiko Kojima|calcium/calmodulin-dependent protein kinase II alpha|Fyn proto-oncogene; Src family tyrosine kinase

Genomic Alteration: transgene insertion 1; Nobuhiko Kojima|calcium/calmodulin-dependent protein kinase II alpha|Fyn proto-oncogene

Catalog Number: RBRC01103

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Camk2a-Fyn-531)1Nko/NkoRbrc

Record Creation Time: 20250513T061434+0000

Record Last Update: 20260919T063153+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Camk2a-Fyn-531)1Nko/NkoRbrc.

No alerts have been found for B6.Cg-Tg(Camk2a-Fyn-531)1Nko/NkoRbrc.

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.