

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

B6;129P2-Alk^{tm1(hALK*R1275Q)}Homy/HomyRbrc

RRID:IMSR_RBRC05496

Type: Organism

Proper Citation

RRID:IMSR_RBRC05496

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05496>

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Description: Mus musculus with name B6;129P2-Alk^{tm1(hALK*R1275Q)}Homy/HomyRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: anaplastic lymphoma kinase; mutant stock: Alk

Affected Gene: anaplastic lymphoma kinase

Genomic Alteration: targeted mutation 1; Hiroaki Honda

Catalog Number: RBRC05496

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6;129P2-Alk^{tm1(hALK*R1275Q)}Homy/HomyRbrc

Record Creation Time: 20250513T061503+0000

Record Last Update: 20260912T064322+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Alk^{tm1(hALK*R1275Q)}Homy/HomyRbrc.

No alerts have been found for B6;129P2-Alk^{tm1(hALK*R1275Q)}Homy/HomyRbrc.

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.