

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

B6.Cg-Braf^{tm1(Q241R)}Tumg

RRID:IMSR_RBRC09730

Type: Organism

Proper Citation

RRID:IMSR_RBRC09730

Organism Information

URL: <https://brc.riken.jp/mus/RBRC09730>

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Description: Mus musculus with name B6.Cg-Braf^{tm1(Q241R)}Tumg from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Braf/Rbrc. B6(Cg)-Braf/Rbrc

Notes: gene symbol note: B-Raf proto-oncogene; serine/threonine kinase; mutant stock: Braf

Affected Gene: B-Raf proto-oncogene; serine/threonine kinase

Genomic Alteration: targeted mutation 1; Yoko Aoki

Catalog Number: RBRC09730

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Braf^{tm1(Q241R)}Tumg

Record Creation Time: 20250513T061515+0000

Record Last Update: 20260912T064336+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Braf^{tm1(Q241R)}Tumg.

No alerts have been found for B6.Cg-Braf^{tm1(Q241R)}Tumg.

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.