

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

CBA.129P2(Cg)-Trpa1^{tm1.1Kykw/J}

RRID:IMSR_JAX:008648

Type: Organism

Proper Citation

RRID:IMSR_JAX:008648

Organism Information

URL: <https://www.jax.org/strain/008648>

Proper Citation: RRID:IMSR_JAX:008648

Description: Mus musculus with name CBA.129P2(Cg)-Trpa1^{tm1.1Kykw/J} from IMSR.

Species: Mus musculus

Synonyms: CBA.129P2(Cg)-Trpa1/J

Notes: gene symbol note: transient receptor potential cation channel; subfamily A; member 1; congenic strain: Trpa1

Affected Gene: transient receptor potential cation channel; subfamily A; member 1

Genomic Alteration: targeted mutation 1.1; Kelvin Y Kwan

Catalog Number: JAX:008648

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: CBA.129P2(Cg)-Trpa1^{tm1.1Kykw/J}

Record Creation Time: 20250513T053710+0000

Record Last Update: 20260912T060456+0000

Ratings and Alerts

No rating or validation information has been found for CBA.129P2(Cg)-Trpa1^{tm1.1Kykw/J}.

No alerts have been found for CBA.129P2(Cg)-Trpa1^{tm1.1Kyk}w/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.