

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

B6;129P2-Trpc6^{tm1Dgen}/H

RRID:IMSR_EM:02307

Type: Organism

Proper Citation

RRID:IMSR_EM:02307

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2307>

Proper Citation: RRID:IMSR_EM:02307

Description: Mus musculus with name B6;129P2-Trpc6^{tm1Dgen}/H from IMSR.

Species: Mus musculus

Synonyms: Trpc6. B6.129P2-Trpc6/H. Stock B6;129P2-Trpc6/H. DELTAGEN_T881

Notes: gene symbol note: transient receptor potential cation channel; subfamily C; member 6; mutant strain: Trpc6

Affected Gene: transient receptor potential cation channel; subfamily C; member 6

Genomic Alteration: targeted mutation 1; Deltagen

Catalog Number: EM:02307

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Alternate IDs: MGI:5450899, IMSR_HAR:1926, IMSR_HAR:2995

Organism Name: B6;129P2-Trpc6^{tm1Dgen}/H

Record Creation Time: 20250513T062217+0000

Record Last Update: 20260815T055711+0000

Ratings and Alerts

No rating or validation information has been found for B6;129P2-Trpc6^{tm1Dgen}/H.

No alerts have been found for B6;129P2-Trpc6^{tm1Dgen}/H.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: European Mouse Mutant Archive

Usage and Citation Metrics

We have not found any literature mentions for this resource.