

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

C57BL/6;129-Tet2^{tm1.2Rao}Cxcl10Jak2/H

RRID:IMSR_EM:15668

Type: Organism

Proper Citation

RRID:IMSR_EM:15668

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=15668>

Proper Citation: RRID:IMSR_EM:15668

Description: Mus musculus with name C57BL/6;129-Tet2^{tm1.2Rao}Cxcl10Jak2/H from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tet2 Cxcl10 Jak2/H

Notes: gene symbol note: Janus kinase 2|C-X-C motif chemokine ligand 10|tet methylcytosine dioxygenase 2; mutant strain: Jak2|Cxcl10|Tet2

Affected Gene: Janus kinase 2|C-X-C motif chemokine ligand 10|tet methylcytosine dioxygenase 2

Genomic Alteration: targeted mutation 1; Anthony R Green|targeted mutation 1; Andrew D Luster|targeted mutation 1.2; Anjana Rao

Catalog Number: EM:15668

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: archived

Organism Name: C57BL/6;129-Tet2^{tm1.2Rao}Cxcl10Jak2/H

Record Creation Time: 20251111T060237+0000

Record Last Update: 20260725T053543+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6;129-Tet2^{tm1.2Rao}Cxcl10Jak2/H.

No alerts have been found for C57BL/6;129-Tet2^{tm1.2Rao}Cxcl10Jak2/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.