

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

B6J.Cg-Spo11tm(Spo11-alpha_b)Mbrc/Cnrm

RRID:IMSR_EM:15267

Type: Organism

Proper Citation

RRID:IMSR_EM:15267

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=15267>

Proper Citation: RRID:IMSR_EM:15267

Description: Mus musculus with name B6J.Cg-Spo11tm(Spo11-alpha_b)Mbrc/Cnrm from IMSR.

Species: Mus musculus

Notes: gene symbol note: SPO11 initiator of meiotic double stranded breaks; mutant strain: Spo11

Affected Gene: SPO11 initiator of meiotic double stranded breaks

Genomic Alteration: Spo11

Catalog Number: EM:15267

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6J.Cg-Spo11tm(Spo11-alpha_b)Mbrc/Cnrm

Record Creation Time: 20251125T060512+0000

Record Last Update: 20260808T060335+0000

Ratings and Alerts

No rating or validation information has been found for B6J.Cg-Spo11tm(Spo11-alpha_b)Mbrc/Cnrm.

No alerts have been found for B6J.Cg-Spo11tm(Spo11-alpha_b)Mbrc/Cnrm.

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.