

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

C57BL/6N-Selenok^{tm1b(EUCOMM)Wtsi/WtsiH}

RRID:IMSR_EM:09170

Type: Organism

Proper Citation

RRID:IMSR_EM:09170

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=9170>

Proper Citation: RRID:IMSR_EM:09170

Description: Mus musculus with name C57BL/6N-Selenok^{tm1b(EUCOMM)Wtsi/WtsiH} from IMSR.

Species: Mus musculus

Synonyms: C57BL/6N-Selk/WtsiH

Notes: gene symbol note: selenoprotein K; mutant strain: Selenok

Affected Gene: selenoprotein K

Genomic Alteration: targeted mutation 1b; Wellcome Trust Sanger Institute

Catalog Number: EM:09170

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:5557806, IMSR_HAR:6433

Organism Name: C57BL/6N-Selenok^{tm1b(EUCOMM)Wtsi/WtsiH}

Record Creation Time: 20250513T062250+0000

Record Last Update: 20260801T055956+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Selenok^{tm1b(EUCOMM)Wtsi/WtsiH}.

No alerts have been found for C57BL/6N-Selenok^{tm1b(EUCOMM)Wtsi/WtsiH}.

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.