

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

C57BL/6N-Alpk1^{em1(IMPC)}Wtsi/WtsiH

RRID:IMSR_EM:11148

Type: Organism

Proper Citation

RRID:IMSR_EM:11148

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=11148>

Proper Citation: RRID:IMSR_EM:11148

Description: Mus musculus with name C57BL/6N-Alpk1^{em1(IMPC)}Wtsi/WtsiH from IMSR.

Species: Mus musculus

Notes: gene symbol note: alpha-kinase 1; mutant strain: Alpk1

Affected Gene: alpha-kinase 1

Genomic Alteration: endonuclease-mediated mutation 1; Wellcome Trust Sanger Institute

Catalog Number: EM:11148

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Alternate IDs: MGI:6148817, IMSR_HAR:8597

Organism Name: C57BL/6N-Alpk1^{em1(IMPC)}Wtsi/WtsiH

Record Creation Time: 20250513T062304+0000

Record Last Update: 20260829T054618+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6N-Alpk1^{em1}(IMPC)Wtsi/WtsiH.

No alerts have been found for C57BL/6N-Alpk1^{em1}(IMPC)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.