

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

B6(Cg)-Rps6ka1^{Cys421Ser/Cys424Ser}/H

RRID:IMSR_EM:14900

Type: Organism

Proper Citation

RRID:IMSR_EM:14900

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=14900>

Proper Citation: RRID:IMSR_EM:14900

Description: Mus musculus with name B6(Cg)-Rps6ka1^{Cys421Ser/Cys424Ser}/H from IMSR.

Species: Mus musculus

Synonyms: B6(Cg)-Rps6ka1/H

Notes: gene symbol note: ribosomal protein S6 kinase A1; mutant strain: Rps6ka1

Affected Gene: ribosomal protein S6 kinase A1

Genomic Alteration: Rps6ka1

Catalog Number: EM:14900

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: sperm

Organism Name: B6(Cg)-Rps6ka1^{Cys421Ser/Cys424Ser}/H

Record Creation Time: 20250513T062337+0000

Record Last Update: 20260815T055851+0000

Ratings and Alerts

No rating or validation information has been found for B6(Cg)-Rps6ka1 Cys421Ser/Cys424Ser/H.

No alerts have been found for B6(Cg)-Rps6ka1 Cys421Ser/Cys424Ser/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.