

Resource Summary Report

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

B6;129S5-Senp1^{Gt(OST215108)}Lex/Orl

RRID:IMSR_EM:02327

Type: Organism

Proper Citation

RRID:IMSR_EM:02327

Organism Information

URL: <https://www.infrafrontier.eu/emma/strain-details/?q=2327>

Proper Citation: RRID:IMSR_EM:02327

Description: Mus musculus with name B6;129S5-Senp1^{Gt(OST215108)}Lex/Orl from IMSR.

Species: Mus musculus

Synonyms: B6;129S5-Senp1. LEXKO-1061

Notes: gene symbol note: SUMO1/sentrin specific peptidase 1; mutant strain: Senp1

Affected Gene: SUMO1/sentrin specific peptidase 1

Genomic Alteration: gene trap OST215108; Lexicon Genetics

Catalog Number: EM:02327

Database: European Mouse Mutant Archive

Database Abbreviation: EMMA

Availability: embryo

Organism Name: B6;129S5-Senp1^{Gt(OST215108)}Lex/Orl

Record Creation Time: 20250513T062217+0000

Record Last Update: 20260829T054518+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S5-Senp1^{Gt(OST215108)}Lex/Orl.

No alerts have been found for B6;129S5-Senp1^{Gt(OST215108)Lex}/Orl.

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.