

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

B6.129S6-Esam1^{tm1Tq}/J

RRID:IMSR_JAX:005862

Type: Organism

Proper Citation

RRID:IMSR_JAX:005862

Organism Information

URL: <https://www.jax.org/strain/005862>

Proper Citation: RRID:IMSR_JAX:005862

Description: Mus musculus with name B6.129S6-Esam1^{tm1Tq}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: endothelial cell-specific adhesion molecule|beta-galactosidase; mutant strain|congenic strain: Esam|lacZ

Affected Gene: endothelial cell-specific adhesion molecule|beta-galactosidase

Genomic Alteration: targeted mutation 1; Thomas Quertermous

Catalog Number: JAX:005862

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129S6-Esam1^{tm1Tq}/J

Record Creation Time: 20250513T053653+0000

Record Last Update: 20260808T050855+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-Esam1^{tm1Tq}/J.

No alerts have been found for B6.129S6-Esam1^{tm1Tq}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.