

Resource Summary Report

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

129-Exoc4^{Gt(SABetageo4)}Sor/J

RRID:IMSR_JAX:003231

Type: Organism

Proper Citation

RRID:IMSR_JAX:003231

Organism Information

URL: <https://www.jax.org/strain/003231>

Proper Citation: RRID:IMSR_JAX:003231

Description: Mus musculus with name 129-Exoc4^{Gt(SABetageo4)}Sor/J from IMSR.

Species: Mus musculus

Synonyms: 129/Sv-Sec8/J. 129-Sec8l1/J. 129-Exoc4/J

Notes: gene symbol note: exocyst complex component 4|fusion of beta-galactosidase and neomycin phosphotransferase genes; mutant strain: Exoc4^{Bgeo}

Affected Gene: exocyst complex component 4|fusion of beta-galactosidase and neomycin phosphotransferase genes

Genomic Alteration: gene trap SABetageo4; Philippe Soriano

Catalog Number: JAX:003231

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: 129-Exoc4^{Gt(SABetageo4)}Sor/J

Record Creation Time: 20250513T053638+0000

Record Last Update: 20260808T050839+0000

Ratings and Alerts

No rating or validation information has been found for 129-Exoc4^{Gt(SABetageo4)}Sor/J.

No alerts have been found for 129-Exoc4^{Gt(SABetageo4)}Sor/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.