

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

STOCK Mfsd12^{gr} +/- Ap3d1/J

RRID:IMSR_JAX:000279

Type: Organism

Proper Citation

RRID:IMSR_JAX:000279

Organism Information

URL: <https://www.jax.org/strain/000279>

Proper Citation: RRID:IMSR_JAX:000279

Description: Mus musculus with name STOCK Mfsd12^{gr} +/- Ap3d1/J from IMSR.

Species: Mus musculus

Synonyms: STOCK gr +/- Ap3d/J. STOCK gr +/- Ap3d1/J

Notes: gene symbol note: adaptor-related protein complex 3; delta 1 subunit|major facilitator superfamily domain containing 12; mutant strain|mutant stock: Ap3d1|Mfsd12

Affected Gene: adaptor-related protein complex 3; delta 1 subunit|major facilitator superfamily domain containing 12

Genomic Alteration: mocha|grizzled

Catalog Number: JAX:000279

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: STOCK Mfsd12^{gr} +/- Ap3d1/J

Record Creation Time: 20250513T053616+0000

Record Last Update: 20260815T050527+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Mfsd12^{gr} +/+ Ap3d1/J.

No alerts have been found for STOCK Mfsd12^{gr} +/+ Ap3d1/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.