

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

Syx1A[Delta229] ry[506] / TM3, ry[RK] Sb[1] Ser[1]

RRID:DGGR_107713

Type: Organism

Proper Citation

RRID:DGGR_107713

Organism Information

URL: https://kyotofly.kit.jp/cgi-bin/stocks/search_res_det.cgi?DB_NUM=1&DG_NUM=107713

Proper Citation: RRID:DGGR_107713

Description: Drosophila melanogaster with name Syx1A[Delta229] ry[506] / TM3, ry[RK] Sb[1] Ser[1] from DGGR.

Species: Drosophila melanogaster

Synonyms: Syx1A[Delta229] ry[506] / TM3, ry[RK] Sb[1] Ser[1]

Notes: Fly with alternate name Syx1A[Delta229] ry[506] / TM3, ry[RK] Sb[1] Ser[1] from Drosophila Genomics and Genetic Resources.

Affected Gene: Syx1A[Delta229] ry[506] / TM3, ry[RK] Sb[1] Ser[1]

Catalog Number: 107713

Database: Drosophila Genomics and Genetic Resources (DGGR)

Database Abbreviation: DGGR

Availability: Available

Alternate IDs: Flybase_107713

Organism Name: Syx1A[Delta229] ry[506] / TM3, ry[RK] Sb[1] Ser[1]

Record Creation Time: 20240206T193515+0000

Record Last Update: 20260808T105848+0000

Ratings and Alerts

No rating or validation information has been found for Syx1A[Delta229] ry[506] / TM3, ry[RK] Sb[1] Ser[1].

No alerts have been found for Syx1A[Delta229] ry[506] / TM3, ry[RK] Sb[1] Ser[1].

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Drosophila Genomics and Genetic Resources (DGGR)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Ortega JM, et al. (2018) Molecular mechanisms that stabilize short term synaptic plasticity during presynaptic homeostatic plasticity. eLife, 7.