

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 31, 2026

Nordic Genetic Resource Center

RRID:SCR_008706

Type: Tool

Proper Citation

Nordic Genetic Resource Center (RRID:SCR_008706)

Resource Information

URL: <http://www.nordgen.org/index.php/en/content/view/full/467>

Proper Citation: Nordic Genetic Resource Center (RRID:SCR_008706)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on May 18,2023.

Resource Type: biomaterial supply resource, material resource, tissue bank

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Nordic Genetic Resource Center

Resource ID: SCR_008706

Alternate IDs: nlx_10055

Record Creation Time: 20220129T080248+0000

Record Last Update: 20260731T042758+0000

Ratings and Alerts

No rating or validation information has been found for Nordic Genetic Resource Center.

No alerts have been found for Nordic Genetic Resource Center.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 59 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Xiao G, et al. (2019) Transferrin 1 Functions in Iron Trafficking and Genetically Interacts with Ferritin in *Drosophila melanogaster*. *Cell reports*, 26(3), 748.

Midorikawa K, et al. (2019) *Oryza sativa* Brittle Culm 1-like 6 modulates β -glucan levels in the endosperm cell wall. *PloS one*, 14(5), e0217212.

Denton D, et al. (2019) Dpp regulates autophagy-dependent midgut removal and signals to block ecdysone production. *Cell death and differentiation*, 26(4), 763.

Sato K, et al. (2019) Partial proteasomal degradation of Lola triggers the male-to-female switch of a dimorphic courtship circuit. *Nature communications*, 10(1), 166.

Okumura K, et al. (2019) Genetic identification and characterization of three genes that prevent accumulation of oxidative DNA damage in *Drosophila* adult tissues. *DNA repair*, 78, 7.

Kunduri G, et al. (2018) Defective cortex glia plasma membrane structure underlies light-induced epilepsy in *cpe* mutants. *Proceedings of the National Academy of Sciences of the United States of America*, 115(38), E8919.

Raghu SV, et al. (2018) A zinc-finger fusion protein refines Gal4-defined neural circuits. *Molecular brain*, 11(1), 46.

Couto A, et al. (2017) An apicobasal gradient of Rac activity determines protrusion form and position. *Nature communications*, 8, 15385.

Liu Q, et al. (2017) The zinc finger protein CG12744 is essential for differentiation and regeneration after infection in the adult *Drosophila* midgut. *Experimental cell research*, 361(2), 225.

Aleman-Meza B, et al. (2017) High-content behavioral profiling reveals neuronal genetic network modulating *Drosophila* larval locomotor program. *BMC genetics*, 18(1), 40.

Pelé A, et al. (2017) Amplifying recombination genome-wide and reshaping crossover landscapes in Brassicas. *PLoS genetics*, 13(5), e1006794.

Mathews KW, et al. (2017) Sexual Dimorphism of Body Size Is Controlled by Dosage of the X-Chromosomal Gene *Myc* and by the Sex-Determining Gene *tra* in *Drosophila*. *Genetics*, 205(3), 1215.

Monteiro F, et al. (2016) Genetic Distinctiveness of Rye In situ Accessions from Portugal Unveils a New Hotspot of Unexplored Genetic Resources. *Frontiers in plant science*, 7, 1334.

Khanal I, et al. (2016) Shot and Patronin polarise microtubules to direct membrane traffic and biogenesis of microvilli in epithelia. *Journal of cell science*, 129(13), 2651.

Nakazawa M, et al. (2016) The Human Bcl-2 Family Member Bcl-rambo Localizes to Mitochondria and Induces Apoptosis and Morphological Aberrations in Drosophila. PloS one, 11(6), e0157823.

Kato K, et al. (2016) Microtubule-dependent balanced cell contraction and luminal-matrix modification accelerate epithelial tube fusion. Nature communications, 7, 11141.

Isabella AJ, et al. (2016) Rab10-Mediated Secretion Synergizes with Tissue Movement to Build a Polarized Basement Membrane Architecture for Organ Morphogenesis. Developmental cell, 38(1), 47.

Tachibana S, et al. (2015) Modification of Male Courtship Motivation by Olfactory Habituation via the GABAA Receptor in Drosophila melanogaster. PloS one, 10(8), e0135186.

Wu C, et al. (2015) Pelle Modulates dFoxO-Mediated Cell Death in Drosophila. PLoS genetics, 11(10), e1005589.

Ray RP, et al. (2015) Patterned Anchorage to the Apical Extracellular Matrix Defines Tissue Shape in the Developing Appendages of Drosophila. Developmental cell, 34(3), 310.