

Resource Summary Report

Generated by [dkNET](#) on Apr 22, 2025

Flannotator

RRID:SCR_001608

Type: Tool

Proper Citation

Flannotator (RRID:SCR_001608)

Resource Information

URL: <http://www.flyprot.org/>

Proper Citation: Flannotator (RRID:SCR_001608)

Description: Allows annotation of gene expression at all stages of development and tissue types (including sub cellular location) using standard Drosophila anatomy ontology. All methods of input use a controlled vocabulary to ensure data integrity.

Abbreviations: Flannotator

Resource Type: data or information resource, database

Keywords: annotation, gene expression, development stage, tissue type, subcellular, stock, gene, protein interaction, embryo

Funding:

Resource Name: Flannotator

Resource ID: SCR_001608

Alternate IDs: nlx_153872

Record Creation Time: 20220129T080208+0000

Record Last Update: 20250422T054951+0000

Ratings and Alerts

No rating or validation information has been found for Flannotator.

No alerts have been found for Flannotator.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Shu Z, et al. (2017) Differential Regulation of Cyclin E by Yorkie-Scalloped Signaling in Organ Development. *G3* (Bethesda, Md.), 7(3), 1049.

Zacharioudaki E, et al. (2014) Tools and methods for studying Notch signaling in *Drosophila melanogaster*. *Methods* (San Diego, Calif.), 68(1), 173.

Lowe N, et al. (2014) Analysis of the expression patterns, subcellular localisations and interaction partners of *Drosophila* proteins using a pigP protein trap library. *Development* (Cambridge, England), 141(20), 3994.

Dong B, et al. (2014) Balance between apical membrane growth and luminal matrix resistance determines epithelial tubule shape. *Cell reports*, 7(4), 941.

Lye CM, et al. (2014) Subcellular localisations of the CPTI collection of YFP-tagged proteins in *Drosophila* embryos. *Development* (Cambridge, England), 141(20), 4006.

Rugjee KN, et al. (2013) Fluorescent protein tagging confirms the presence of ribosomal proteins at *Drosophila* polytene chromosomes. *PeerJ*, 1, e15.

Costa M, et al. (2013) The *Drosophila* anatomy ontology. *Journal of biomedical semantics*, 4(1), 32.

Rees JS, et al. (2011) Method for suppressing non-specific protein interactions observed with affinity resins. *Methods* (San Diego, Calif.), 54(4), 407.

Hijazi A, et al. (2011) The Ly6 protein coiled is required for septate junction and blood brain barrier organisation in *Drosophila*. *PloS one*, 6(3), e17763.

Rees JS, et al. (2011) In vivo analysis of proteomes and interactomes using Parallel Affinity Capture (iPAC) coupled to mass spectrometry. *Molecular & cellular proteomics : MCP*, 10(6), M110.002386.

Choo SW, et al. (2011) Genome-wide analysis of the binding of the Hox protein Ultrabithorax

and the Hox cofactor Homothorax in Drosophila. PloS one, 6(4), e14778.

Zhao J, et al. (2010) FlyTED: the Drosophila Testis Gene Expression Database. Nucleic acids research, 38(Database issue), D710.

Knowles-Barley S, et al. (2010) BrainTrap: a database of 3D protein expression patterns in the Drosophila brain. Database : the journal of biological databases and curation, 2010, baq005.