



Bloomington Drosophila Stock Center

<https://bdsc.indiana.edu>

What we do

- Provide documented living stocks of broad value to current research
- Preserve documented strains with clear future value
- Provide information and support services that promote maximal use of these materials

The Collection

68,400 - unique stocks

71,430 - unique genetic components

12,085 - annotated fly genes associated with alleles, insertions, or constructs
(17,454 if you count deficiencies)

Maintenance

64,500 - stocks fed every week

294,000 - fly food vials used every month

735 - liters of fly food used every week

52 - stockkeepers (no robots here!)

Ordering/Shipping

4,500 - stocks shipped every week

300 - labs shipped to every week

2,018 - labs shipped to in 2017

982 - institutions shipped to in 2017

66 - countries shipped to in 2017



Most popular stock by year

2013 *UAS-GCaMP6s* (#42746)

2016 *MTD-GAL4* (#31777)

2014 *nos-Cas9* (#54591)

2017 *elav-GAL4* (#8760)

2015 *elav-GAL4* (#8760)