Data in ZebrafishMine

For help, contact us at zfinadmin@zfin.org. To get back to ZebrafishMine, click here.

ZebrafishMine currently includes data from ZFIN, the zebrafish model organism database, and the Panther database:

Data from ZFIN:

- genes, pseudogenes, markers, clones, transgenics
- sequence alterations (point mutations, insertions, etc...)
- genotypes
- fish
- phenotype
- expression
- subset of protein data
- reagents (antibodies, morpholinos, CRISPRs, TALENs)
- probe libraries
- publications, attributions, synonyms
- chromosomes, SNPs, RAPDs, STSs, Engineered Foreign Genes
- Ontology libraries (Gene Ontology, Zebrafish Anatomy Ontology, Sequence Ontology, Phenotypic Quality Ontology)
- GO annotations
- ZFIN curated orthology
- OMIM phenotypes for human orthologs
- Some person, lab and company data

Data from Panther:

- computed homologs for zebrafish, mouse and human.

Future releases will contain more ZFIN data. Currently ZebrafishMine does not contain pathway data or GBrowse.