

Important URLs and Contact Info

For annotating:

<http://gowiki.tamu.edu> -GONUTS (find your GO terms, make your gene product pages & add your annotations here)

For finding literature:

<http://www.ncbi.nlm.nih.gov/pubmed> -PubMed

<http://www.textpresso.org/> -Textpresso for E. coli papers (full text searching).

<http://scholar.google.com/> -Google Scholar

<http://www.jstor.org> -JStor (archives of Science (1880-2009), PNAS (Proceedings of the National Academy of Sciences of the United States of America) (1915-2007))

For identifying annotations & papers for your gene product, try:

www.uniprot.org -UniProt

www.google.com

<http://www.ncbi.nlm.nih.gov/pubmed> -PubMed

Any of the model organism databases (see below)

For GO terms:

<http://gowiki.tamu.edu>

<http://www.ebi.ac.uk/QuickGO> - QuickGO

<http://amigo.geneontology.org/amigo> - The official term browser of GO

For other annotation help:

<http://www.geneontology.org/GO.evidence.shtml> -Evidence Codes

<http://geneontology.org/page/go-annotation-conventions> -Annotation conventions & examples

For help:

ecoliwiki@gmail.com - we both check this account regularly

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The MODs (Model Organism Databases)

<http://ecoliwiki.net> -EcoliWiki (Escherichia coli)

<http://ecocyc.org> -EcoCyc (Escherichia coli)

<http://dictybase.org/> -DictyBase (Dictyostelium discoideum)

<http://www.ucl.ac.uk/functional-gene-annotation/cardiovascular> -British Heart Foundation – University College London (BHF-UCL – human)

<http://flybase.bio.indiana.edu/> -FlyBase (Drosophila)

<http://www.ebi.ac.uk/GOA/> -GOA (Human)

<http://www.gramene.org/> -Gramene (Plants)

<http://www.informatics.jax.org/> -Mouse Genome Informatics (MGI – Mus musculus)

<http://rgd.mcw.edu/> -Rat Genome Database (RGD – Rattus norvegicus)

<http://www.yeastgenome.org/> -Saccharomyces Genome Database (SGD – Saccharomyces cerevisiae)

<http://www.arabidopsis.org/> -The Arabidopsis Information Resource (TAIR – Arabidopsis thaliana)

<http://www.wormbase.org/> -WormBase (Caenorhabditis elegans)

<http://zfin.org/> -Zebrafish Information Network (Zfin – Danio rerio)

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