

Metazoa:

D. rerio, *S. mansoni*, *S. japonicum*, *A. americanum*, *A. gambiae*, *B. malayi*, *C. briggsae*: tblastn at ncbi:

Fungi: *P. carinii*, *N. crassa*, *A. fumigatus*, *A. nidulans*, *A. terreus*: tblastn at ncbi:

Green plants:

C. reinhardtii: tblastn at ncbi

Rhodophyta:

P. yezoensis: tblastn at <http://www.kazusa.or.jp/en/plant/porphyra/EST/>

Conosa:

D. dictyostelium: tblastn at ncbi and at <http://genome.imb-jena.de/dictyostelium/>

E. histolytica, *E. invadens*, *E. terrapinae*, *E. dispar*, *E. moshkovskii*: tblastn at ncbi and <http://www.sanger.ac.uk/Projects/Protozoa/>

Diatoms/stramenopiles:

T. pseudonana at <http://genome.jgi-psf.org/cgi-bin/runBlast?db=thaps1>

P. infestans: tblastn at ncbi

Kinetoplastids:

T. cruzi: tblastn at ncbi

T. brucei: tblastn at ncbi and at <http://www.sanger.ac.uk/Projects/Protozoa/>

L. major: tblastn at ncbi and at <http://www.sanger.ac.uk/Projects/Protozoa/>

Alveolates:

P. chabaudi: <http://www.sanger.ac.uk/Projects/Protozoa/>

P. berghei: <http://www.sanger.ac.uk/Projects/Protozoa/>

***P. vivax*: <http://www.sanger.ac.uk/Projects/Protozoa/>**

P. yoelii: tblastn at ncbi

T. gondii: tblastn at ncbi and at <http://www.sanger.ac.uk/Projects/Protozoa/>

T. annulata at <http://www.sanger.ac.uk/Projects/Protozoa/>

C. parvum: tblastn at ncbi.

E. tennella: <http://www.sanger.ac.uk/Projects/Protozoa/>

Many thanks at : <http://www.sanger.ac.uk/Projects/Protozoa/>, <http://genome.jgi-psf.org>, <http://genome.imb-jena.de> and <http://www.kazusa.or.jp>.