



**Molecular Biotechnology Programme
Uppsala University School of Engineering**

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| UPTEC X 01 034 | Date of issue 2001-06 | |
| Author Magnus Berg | | |
| Title (English) A Tool for Visualization and Filtering of Large Sets of Data | | |
| Title (Swedish) | | |
| Abstract <p>An implementation of a tool to visualize large sets of data, using the object-oriented programming language C++. The tool includes different kinds of plots and filters that make the process of selecting sub-sets out of large data sets easier. The program supports zooming and translation of the plots as well as specialized methods developed to speed up the manipulation of large sets of data.</p> | | |
| Keywords <p>Visualization, large data sets, zooming, filtering, C++, Qt, BEE, GUI.</p> | | |
| Supervisors Ruben Abagyan Dept. of Molecular Biology, the Scripps Research Institute, San Diego, USA. | | |
| Examiner Siv Andersson Dept. of Molecular Evolution, Evolutionary Biology Centre, Uppsala University. | | |
| Project name | Sponsors | |
| Language English | Security | |
| ISSN 1401-2138 | Classification | |
| Supplementary bibliographical information | Pages 57 | |
| Biology Education Centre Box 592 S-75124 Uppsala | Biomedical Center Tel +46 (0)18 4710000 | Husargatan 3 Uppsala Fax +46 (0)18 555217 |