



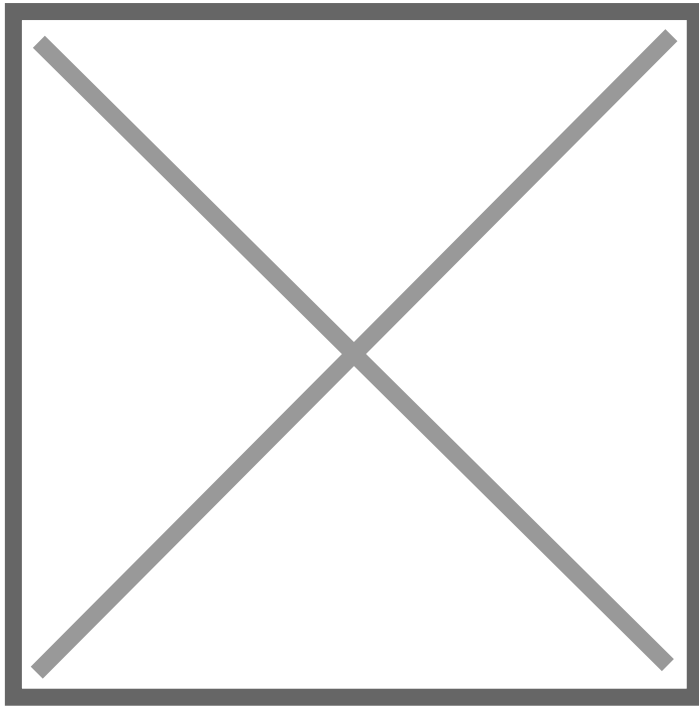
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Products galore in bioinfo

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SciNova has developed Prometheus, a customizable, modular, platform independent and scalable product for data mining in bioinformatics and chemoinformatics.

Chemlab is a Laboratory Data and Knowledge Management Software that helps laboratories in collating analytical data.

DivCalc is a windows based software that implements a previously published method of diversity calculation.

Ocimum Biosolutions has developed Gencheck. It is a laboratory information management system (LIMS) compatible multi platform nucleotide and amino acid sequence analysis tool. Ocimum has other products too.

Biotracker TM is a lab information and knowledge management system on the guidelines set forth by US FDA 21 CFR Part 11 and GLP.

GenowizTM is a microarray data capture, archival and analysis tool. A comprehensive multi platform package for analyzing and tracking microarray data.

NutrabaseTM is a database archival and accessing system for nutraceuticals.

ProteowizTM is a comprehensive amino acid sequence analysis tool that provides a wide range of tools for protein identification and characterization.

Institute of Bioinformatics has created Human Protein Reference Database that provides comprehensive information on all the proteins that are implicated in human resources. The database was built with state-of-the-art concepts in open source computer programming using an object-oriented database.

Strand Genomics has developed Soochika, a comprehensive microarray data mining and management tool. The tool employs extensive data cleaning, filtering, transformation and normalization techniques. Strand has some more products.

Sarani is a software for automatic large scale design of optimal oligonucleotide probes for microarray experiments.

Chitraka is an image analysis and management software for semi-automatic recognition and quantification of expressed gene spots from microarray experiments.

Sphatika is a crystal image classification software for high throughput X-ray crystallography.

Mascon Life Sciences has developed Exome,™ a sophisticated and easy to use sequence analysis tool. It gives highly accurate results and provides uncomplicated usability.

Mascon Bioinformatics Center , an arm of Mascon Life Sciences, has designed a tool called cancer gene database OncoMaster to accelerate identification of potential drug targets This will assist cancer researchers with a large database of relevant information and offer computational modules to carry out analysis.

AppLabs , a US-based leading IT services company with major operations in Hyderabad, markets the Watson™ LIMS product developed by InnaPhase Corporation Inc. to the pharmaceutical, biotech and bulk drug organizations in India.

SysArris Software Pvt Ltd has developed OligoSys that analyzes and processes single as well as multiple sequences. It scans the complete gene sequence to obtain stringent and specific oligos.

Molecular Connections, a joint venture between Idea2solutions, India and Institute for Infocomm Research, Singapore has developed a technology called - MCHIPS (Molecular Connections High-density Information extraction and Pathway System). It is a novel information extraction engine, based on insightful language rules and lexical dictionaries, designed specifically to extract key biological information.
