

PREMIER Biosoft International Releases SimGlycan, an Innovative Glycan Mass Fingerprinting Tool

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Category: [Science & Education](#)

Press release from: [PREMIER Biosoft International](#)

Palo Alto, California -- October 9, 2006, PREMIER Biosoft International today announced the release of its new product, SimGlycan. SimGlycan is an innovative glycan fragment mass fingerprinting tool. SimGlycan predicts the structure of a glycan from the MS/MS data acquired by mass spectrometry and displays it in 2D.

SimGlycan matches your MS/MS spectra with its own comprehensive, robust and annotated database to predict the structure of the glycan. It generates a list of all the probable glycans that are close to your experimental data saving you the time, the money and the frustration of laborious work. Each structure is scored to help you judge which results closely match your experimental data. Alongside the probable glycan structure important information such as the glycan class, reaction, pathway and enzyme is also made available.

For details, please visit: www.premierbiosoft.com/glycan/index.html

PREMIER Biosoft International

Founded in 1994, is a group of computer scientists and molecular biologists dedicated to producing cutting edge intuitive software for the molecular biologist. Our goal is to study the most recent innovations in molecular biology and translate them into software products that aid the biologist.

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[You can find this press release here](#)