



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

Premier Biosoft International, November 14, 2006

URL: <http://www.pr9.net/science/biology/4748november.html>

PREMIER Biosoft International releases SimGlycan, an innovative glycan mass fingerprinting tool. SimGlycan predicts the glycan structure by matching the experimental mass spec profile with its own comprehensive and robust database.

PR9.NET November 14, 2006 - Palo Alto, California, 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: <http://www.premierbiosoft.com/glycan/index.html>

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About 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.

Phone:	650-856-2703
FAX:	650-618-1773
Website:	http://www.premierbiosoft.com
E-Mail:	support@premierbiosoft.com
Address:	3786,corina Way, Palo Alto,CA. 94303-4504,USA

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