

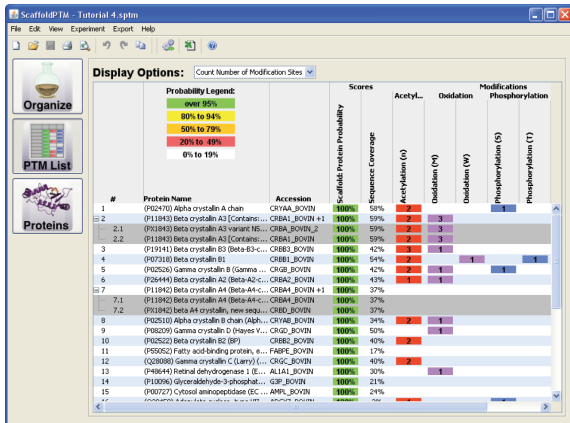


Scaffold PTM

Confident PTM Site Assignment

MS/MS PTM Validation at a Glance

Scaffold PTM introduces several key features for confident phosphorylation site assignment:

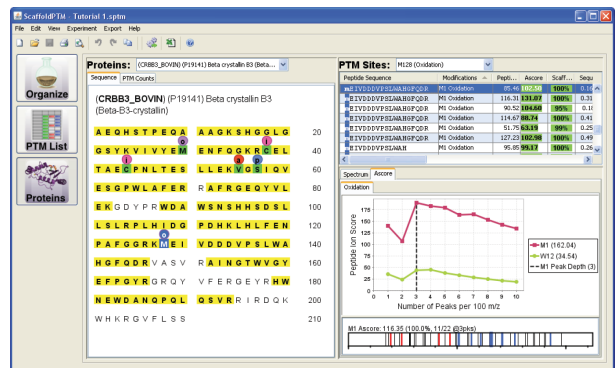


Calculate Site Assignments With Confidence For Any Type of PTM

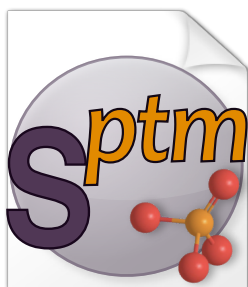
Site specific PTM confidence is calculated based on Ascore, the standard in phosphorylation site assignment. Scaffold PTM has been augmented to work for all types of PTMs, including phosphorylation, oxidation and glycosylation.

Compare Modification Rates From Many Samples

Scaffold PTM lets you quickly compare site specific phosphorylation rates across many samples with clear charts that make instant figures for PowerPoint presentations and posters.



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Open Standards and Open Data

Scaffold PTM embraces the open search engine standard mzIdentML by HUPO, currently supported by Scaffold and Mascot, and endorsed by every major search engine vendor. SPTM files use an accessible open database format and we introduce the Scaffold PTM Console for instant access to all underlying data. Scaffold PTM contains a Free Viewer and supports Windows, Macintosh and Linux.