# **Resource Summary Report**

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# **PremierBiosoft Proteo IQ Software**

RRID:SCR 018072

Type: Tool

## **Proper Citation**

PremierBiosoft Proteo IQ Software (RRID:SCR\_018072)

#### **Resource Information**

URL: http://www.premierbiosoft.com/protein\_quantification\_software/index.html

**Proper Citation:** PremierBiosoft Proteo IQ Software (RRID:SCR\_018072)

**Description:** Software package as comprehensive qualitative and quantitative suite for proteomics. Used to validate and quantify proteins by combining results from popular mass spectrometry platforms and database search engines. Provides customizable interface to support any form of biological annotation. Used to compare protein quantitative results in relation to biological pathways, protein localization, protein function, or to transcript abundance. Every protein identification can be linked to any external or internal knowledge database. Custom links are provided to GenBank, UniProt, IPI, and SwissProt databases or in-house LIMS.

Synonyms: ProteolQ

**Resource Type:** data analytics software, data analysis software, software application, data processing software, software resource

**Keywords:** Proteomic, qualitative, quantitative, protein identification, data, PREMIER Biosoft, mass spectrometry data, database search engine

Funding:

Availability: Restricted

Resource Name: PremierBiosoft Proteo IQ Software

Resource ID: SCR\_018072

**Record Creation Time:** 20220129T080338+0000

**Record Last Update:** 20250508T065816+0000

## Ratings and Alerts

No rating or validation information has been found for PremierBiosoft Proteo IQ Software.

No alerts have been found for PremierBiosoft Proteo IQ Software.

#### Data and Source Information

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at dkNET.

Zhao P, et al. (2020) Virus-Receptor Interactions of Glycosylated SARS-CoV-2 Spike and Human ACE2 Receptor. Cell host & microbe, 28(4), 586.