

# Resource Summary Report

Generated by [NIF](#) on Sep 20, 2026

## MSQuant

RRID:SCR\_019206

Type: Tool

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### Proper Citation

MSQuant (RRID:SCR\_019206)

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### Resource Information

**URL:** <http://msquant.sourceforge.net/>

**Proper Citation:** MSQuant (RRID:SCR\_019206)

**Description:** Software tool for quantitative proteomics, mass spectrometry and processes spectra and LC runs to find quantitative information about proteins and peptides. Though automated it also allows manual inspection and change. Entry in MSQuant is Mascot search engine.

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

**Keywords:** Quantitative proteomics, mass spectrometry, spectra processes, LC runs, protein, peptide

**Availability:** Free, Available for download

**Resource Name:** MSQuant

**Resource ID:** SCR\_019206

**Alternate URLs:** <http://msquant.alwaysdata.net/>

**Record Creation Time:** 20220129T080343+0000

**Record Last Update:** 20260919T195404+0000

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### Ratings and Alerts

No rating or validation information has been found for MSQuant.

No alerts have been found for MSQuant.

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### Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Lemke N, et al. (2020) Differential compartmental processing and phosphorylation of pathogenic human tau and native mouse tau in the line 66 model of frontotemporal dementia. The Journal of biological chemistry, 295(52), 18508.

Landsverk HB, et al. (2020) WDR82/PNUTS-PP1 Prevents Transcription-Replication Conflicts by Promoting RNA Polymerase II Degradation on Chromatin. Cell reports, 33(9), 108469.

Li D, et al. (2019) Estrogen-Related Hormones Induce Apoptosis by Stabilizing Schlafen-12 Protein Turnover. Molecular cell, 75(6), 1103.

Wienkoop S, et al. (2008) Absolute quantification of Medicago truncatula sucrose synthase isoforms and N-metabolism enzymes in symbiotic root nodules and the detection of novel nodule phosphoproteins by mass spectrometry. Journal of experimental botany, 59(12), 3307.