

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

ChemBioFinder

RRID:SCR_008180

Type: Tool

Proper Citation

ChemBioFinder (RRID:SCR_008180)

Resource Information

URL: <http://www.cambridgesoft.com/databases/login/?serviceid=128>

Proper Citation: ChemBioFinder (RRID:SCR_008180)

Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented on January, 18, 2022. ChemBioFinder.com is an online chemistry and biology reference database. With more than 500,000 compounds indexed and linked to other web sites, it provides a wealth of chemical information for professional chemists and students alike. ChemBioFinder.com is the gateway to all databases available from CambridgeSoft. At ChemBioFinder.com, a subscriber can search for compounds by name, CAS Registry Number, molecular formula or weight, or by structure (exact and substructure). Successful searches return a basic profile of molecules indexed by this site. The profile contains the name, molecular formula and weight, CAS Registry Number, SMILES and InChI strings for each located compound, and lists the databases which contain entries for the located compound(s). Free trials to any of these databases are available, as are annual subscriptions for continuous use of the contents.

Users of ChemBioFinder.com are allowed 5 free searches before we request them to register with us as a cambridgesoft.com website user. The CambridgeSoft user account is free and will give you access to a growing list of products and services which includes, our quarterly print publication Chem & Bio News, frequent webinars, white papers and articles on all our offerings. Set up is fast & easy.

For ChemFinder.com users:

ChemFinder.Com has become ChemBioFinder.Com and has a whole new look and layout. This is part of a gradual redesign of the entire CambridgeSoft website. Here are some of the changes that were made to improve the vital information presented here to the scientific community:

1. Search results show the ChemBioFinder databases which have entries for the compound(s), and indicate the databases to which the logged in user has active subscriptions.
2. There are hyperlinks to the detailed records in the databases with active subscriptions.
3. Search results provide the name, molecular formula and weight, CAS Registry Number, SMILES and InChI strings for the compound.

4. Physical properties are no longer provided unless the user has a subscription to ChemIndex or other CambridgeSoft online databases that provide this information. Many of our products come with one year subscriptions to ChemIndex as part of the package. So you may actually be entitled to a subscription and don't realize it.

Synonyms: ChemBioFinder

Resource Type: data or information resource, software toolkit, software library, software resource, topical portal, database, portal

Keywords: formula, biology, chemical, chemistry, compound, inchi strings, index, information, molecular, molecule, reference, registry number, smiles, structure, substructure, weight

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: ChemBioFinder

Resource ID: SCR_008180

Alternate IDs: nif-0000-21084

Alternate URLs:

<http://chembiofinder.cambridgesoft.com/CHEMBIOFINDER/Forms/Public/ContentArea/about.htm>

Record Creation Time: 20220129T080246+0000

Record Last Update: 20260808T185858+0000

Ratings and Alerts

No rating or validation information has been found for ChemBioFinder.

No alerts have been found for ChemBioFinder.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Bakhsh HT, et al. (2024) Unveiling Lobophytum sp. the neuroprotective potential of Parkinson's disease through multifaceted mechanisms, supported by metabolomic analysis and network pharmacology. Scientific reports, 14(1), 21810.

Deblais L, et al. (2024) Identification of novel small molecule inhibitors of twin arginine translocation (Tat) pathway and their effect on the control of Campylobacter jejuni in

chickens. *Frontiers in microbiology*, 15, 1342573.

Romero PE, et al. (2021) From the Andes to the desert: 16S rRNA metabarcoding characterization of aquatic bacterial communities in the Rimac river, the main source of water for Lima, Peru. *PloS one*, 16(4), e0250401.

Bafor EE, et al. (2019) Tocolytic activity assessment of the methanol leaf extract of *Justicia flava* Vahl (Acanthaceae) on mouse myometrial contractility and preliminary mass spectrometric determination of secondary metabolites. *Journal of ethnopharmacology*, 243, 112087.

Lee MS, et al. (2019) Efficient identification of fungal antimicrobial principles by tandem MS and NMR database. *Journal of food and drug analysis*, 27(4), 860.