

Resource Summary Report

Generated by T1D on Jul 30, 2026

Agilent: 1100 High Performance Liquid Chromatography System

RRID:SCR_019348

Type: Tool

Proper Citation

Agilent: 1100 High Performance Liquid Chromatography System (RRID:SCR_019348)

Resource Information

URL: <https://www.agilent.com/cs/library/usermanuals/Public/G1380-90000.pdf>

Proper Citation: Agilent: 1100 High Performance Liquid Chromatography System (RRID:SCR_019348)

Description: 1100 HPLC system is an efficient mixing and pulse-free pump action liquid chromatography system and advanced diagnostics and data analysis software.

Resource Type: instrument resource

Keywords: Agilent, High Performance Liquid Chromatography System, Instrument Equipment, USEDit

Availability: Commercially available

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_019348.pdf

Resource Name: Agilent: 1100 High Performance Liquid Chromatography System

Resource ID: SCR_019348

Alternate IDs: Model_Number_Agilent_1100_HPLC

Record Creation Time: 20220129T080344+0000

Record Last Update: 20260728T043600+0000

Ratings and Alerts

No rating or validation information has been found for Agilent: 1100 High Performance Liquid Chromatography System.

No alerts have been found for Agilent: 1100 High Performance Liquid Chromatography System.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#).

Matsushita M, et al. (2025) Peroxisomes are critical for a unique metabolic demand and survival of alveolar macrophages. Cell reports, 44(5), 115623.

Kazak A, et al. (2024) Application of Grape Stems Extract to Increase the Antioxidant Capacity of Whiskey. International journal of food science, 2024, 7199030.

Seraphim TV, et al. (2022) Assembly principles of the human R2TP chaperone complex reveal the presence of R2T and R2P complexes. Structure (London, England : 1993), 30(1), 156.

Zhao F, et al. (2021) Surfactant cocamide monoethanolamide causes eye irritation by activating nociceptor TRPV1 channels. British journal of pharmacology, 178(17), 3448.

Zhang MM, et al. (2020) Gradient HPLC Method for Simultaneous Determination of Eight Steroid and Sterin Drugs in Their Purified Forms. Pharmaceuticals (Basel, Switzerland), 13(2).

Lambert CB, et al. (2009) Dose- and time-dependent effects of phenobarbital on gene expression profiling in human hepatoma HepaRG cells. Toxicology and applied pharmacology, 234(3), 345.