

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

GE: Biacore T100 System

RRID:SCR_019679

Type: Tool

Proper Citation

GE: Biacore T100 System (RRID:SCR_019679)

Resource Information

URL: https://medicine.yale.edu/keck/biophysics/technologies/surfaceresonance/br-1006-47aa%20t100%20instrument_75538_284_4525_v1.pdf

Proper Citation: GE: Biacore T100 System (RRID:SCR_019679)

Description: System for analysis of biomolecular interactions, based on GE Healthcare surface plasmon resonance (SPR) technology. Control Software supplied with system offers easy-to-use wizards for assay development and common applications together with flexible facilities for designing custom analysis methods using graphical interface called Method Builder.

Resource Type: instrument resource

Keywords: Biacore, Instrument, Equipment, USEDit

Availability: Commercially available

Resource Name: GE: Biacore T100 System

Resource ID: SCR_019679

Alternate IDs: Model_Number_Biacore_T100

Old URLs: http://www.gelifesciences.co.kr/wp-content/uploads/2016/07/BR-1006-48AD_Biacore_T100_Software_Handbook_web.pdf

Record Creation Time: 20220129T080346+0000

Record Last Update: 20260912T195920+0000

Ratings and Alerts

No rating or validation information has been found for GE: Biacore T100 System.

No alerts have been found for GE: Biacore T100 System.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Ohashi T, et al. (2026) ZSTK3744, a Novel Aryl Hydrocarbon Receptor Agonist, Exhibits Efficacy against Chemotherapy-Resistant Triple-Negative Breast Cancer. Cancer research communications, 6(2), 421.

Stern LA, et al. (2022) Engineered IL13 variants direct specificity of IL13R??2-targeted CAR T cell therapy. Proceedings of the National Academy of Sciences of the United States of America, 119(33), e2112006119.