

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

[Invicro Vivoquant](#)

RRID:SCR_025778

Type: Tool

Proper Citation

Invicro Vivoquant (RRID:SCR_025778)

Resource Information

URL: <https://www.vivoquant.com/>

Proper Citation: Invicro Vivoquant (RRID:SCR_025778)

Description: Software multi-modality post-processing suite for SPECT, CT, PET, MR, Optical and and Autoradiography imaging data.

Synonyms: Vivoquant

Resource Type: software application, software resource

Keywords: preclincial imaging, imaging data processing,

Availability: Restricted

Resource Name: Invicro Vivoquant

Resource ID: SCR_025778

Record Creation Time: 20240921T053245+0000

Record Last Update: 20260810T040919+0000

Ratings and Alerts

No rating or validation information has been found for Invicro Vivoquant.

No alerts have been found for Invicro Vivoquant.

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 [RRID](#) .

Lim J, et al. (2026) Loss of the autoimmune risk gene TREX1 reveals a convergence of mechanisms promoting immune tolerance loss and antitumor immunity. *Science advances*, 12(19), eaea6842.

Gash EN, et al. (2026) Imaging vascular characteristics and glycolytic metabolism of glioblastoma in a chick embryo model using ¹H MRI and [¹⁸F]FDG-PET. *Molecular imaging and biology*, 28(2), 347.

Giddabasappa A, et al. (2025) ¹⁸F-FLT PET, a Noninvasive Pharmacodynamic Biomarker of Tumor Cell Proliferation, Detected Differential Response to Various Cyclin-Dependent Kinase (CDK) Inhibitors. *Molecular cancer therapeutics*, 24(7), 1111.

Schulze J, et al. (2025) Methodology for generating chorioallantoic membrane patient-derived xenograft (CAM-PDX) models of pleural mesothelioma and performing preclinical imaging for the translation of cancer studies and drug screening. *F1000Research*, 14, 481.

Jaswal AP, et al. (2025) Targeting Tumor-Infiltrating Immune Cells for Targeted Alpha Therapy in Gliomas: Optimization of [²²⁵Ac]Ac-DOTA-??CD11b Dosing through PET Imaging. *Molecular cancer therapeutics*, 24(12), 1948.

Lord AE, et al. (2022) Quantitative in vivo micro-computed tomography for monitoring disease activity and treatment response in a collagen-induced arthritis mouse model. *Scientific reports*, 12(1), 2863.