

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 4, 2026

Xenofilter

RRID:SCR_026196

Type: Tool

Proper Citation

Xenofilter (RRID:SCR_026196)

Resource Information

URL: <https://github.com/NKI-GCF/Xenofilter>

Proper Citation: Xenofilter (RRID:SCR_026196)

Description: Software tool for computational deconvolution of mouse and human reads in tumor xenograft sequence data.

Resource Type: software application, software resource, source code

Defining Citation: [PMID:30286710](#)

Keywords: computational deconvolution, mouse, human, reads, tumor xenograft sequence data,

Funding: Cancer Research UK ;
Dutch Cancer Society ;
European Research Council under the European Union's Seventh Framework Programme ;
The Wellcome Trust

Availability: Free, Available for download, Freely available

Resource Name: Xenofilter

Resource ID: SCR_026196

License: GNU GPL v3

Record Creation Time: 20241218T053316+0000

Record Last Update: 20260904T001033+0000

Ratings and Alerts

No rating or validation information has been found for XenofilterR.

No alerts have been found for XenofilterR.

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 [SPARC SAWG](#) .

Cazottes E, et al. (2026) Remodeling of XIST regulatory landscape during primate evolution. Science advances, 12(3), eadw5839.

Everard IM, et al. (2026) Variable cellular and radiobiological effects of [177Lu]Lu-PSMA-I&T in patient-derived models of prostate cancer. Journal of experimental & clinical cancer research : CR, 45(1).

Qiu Z, et al. (2025) Identification of Molecular Subtypes of Clear-Cell Renal Cell Carcinoma in Patient-Derived Xenografts Using Multi-Omics. Cancers, 17(8).

He S, et al. (2025) Comprehensive assessment of computational methods for cancer immunoediting. Cell reports methods, 5(3), 101006.

Mal A, et al. (2025) HIF-2-Dependent Regulation of PTHrP and Paraneoplastic Hypercalcemia in Aggressive Clear-Cell Renal Cell Carcinoma. Cancer discovery, 15(12), 2485.

Montaudon E, et al. (2020) PLK1 inhibition exhibits strong anti-tumoral activity in CCND1-driven breast cancer metastases with acquired palbociclib resistance. Nature communications, 11(1), 4053.