

Resource Summary Report

Generated by [kravitz2](#) on Sep 3, 2026

BioSeek

RRID:SCR_012224

Type: Tool

Proper Citation

BioSeek (RRID:SCR_012224)

Resource Information

URL: <http://www.scienceexchange.com/facilities/bioseek>

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Description: BioSeek is a drug discovery services company that applies human primary cell assays and predictive disease models to the discovery and development of human therapeutics and safer chemicals. BioSeek improves the success rate of drug discovery and development by integrating human biology from the earliest stages of drug discovery onward through its unique BioMAP?????? platform. Our mission is to accelerate drug compound validation and enable our clients to take safer and more effective products into the market.

Abbreviations: BioSeek

Resource Type: access service resource, commercial organization, core facility, service resource

Resource Name: BioSeek

Resource ID: SCR_012224

Alternate IDs: SciEx_10852

Record Creation Time: 20220129T080309+0000

Record Last Update: 20260903T235148+0000

Ratings and Alerts

No rating or validation information has been found for BioSeek.

No alerts have been found for BioSeek.

Data and Source Information

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Judson RS, et al. (2024) A Comparison of In Vitro Points of Departure with Human Blood Levels for Per- and Polyfluoroalkyl Substances (PFAS). *Toxics*, 12(4).

Loken LC, et al. (2023) Prioritizing Pesticides of Potential Concern and Identifying Potential Mixture Effects in Great Lakes Tributaries Using Passive Samplers. *Environmental toxicology and chemistry*, 42(2), 340.

Houck KA, et al. (2023) Evaluation of 147 perfluoroalkyl substances for immunotoxic and other (patho)physiological activities through phenotypic screening of human primary cells. *ALTEX*, 40(2), 248–270.

Jaladanki CK, et al. (2021) Virtual screening of potentially endocrine-disrupting chemicals against nuclear receptors and its application to identify PPAR γ -bound fatty acids. *Archives of toxicology*, 95(1), 355.

Luban J, et al. (2021) The DHODH inhibitor PTC299 arrests SARS-CoV-2 replication and suppresses induction of inflammatory cytokines. *Virus research*, 292, 198246.

Chushak YG, et al. (2018) In silico identification of protein targets for chemical neurotoxins using ToxCast in vitro data and read-across within the QSAR toolbox. *Toxicology research*, 7(3), 423.

Berg EL, et al. (2015) Elucidating mechanisms of toxicity using phenotypic data from primary human cell systems--a chemical biology approach for thrombosis-related side effects. *International journal of molecular sciences*, 16(1), 1008.