

Resource Summary Report

Generated by ASWG on Aug 3, 2026

BEI Resource Repository

RRID:SCR_013698

Type: Tool

Proper Citation

BEI Resource Repository (RRID:SCR_013698)

Resource Information

URL: <https://www.beiresources.org/>

Proper Citation: BEI Resource Repository (RRID:SCR_013698)

Description: Central data repository that supplies organisms and reagents to the broad community of microbiology and infectious diseases researchers.

Synonyms: BEI Resource

Resource Type: material storage repository, storage service resource, service resource, biobank

Keywords: biomaterial, material, reagent, microbiology, infectious diseases

Related Condition: infectious disease

Funding: NIAID

Resource Name: BEI Resource Repository

Resource ID: SCR_013698

License URLs: <http://www.beiresources.org/TermsOfUse.aspx>

Record Creation Time: 20220129T080317+0000

Record Last Update: 20260803T040621+0000

Ratings and Alerts

No rating or validation information has been found for BEI Resource Repository.

No alerts have been found for BEI Resource Repository.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 216 mentions in open access literature.

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

Alusta P, et al. (2025) Direct detection and identification of viruses in saliva using a SpecID ionization modified mass spectrometer. PloS one, 20(2), e0316368.

Lv H, et al. (2025) Differential antigenic imprinting effects between influenza H1N1 hemagglutinin and neuraminidase in a mouse model. Journal of virology, 99(1), e0169524.

Vosbigian KA, et al. (2025) ATF6 enables pathogen infection in ticks by inducing stomatin and altering cholesterol dynamics. bioRxiv : the preprint server for biology.

Babu R, et al. (2025) Model-based fed-batch cultivation of Viola odorata plant cells exhibiting antimalarial and anticancer activity. Frontiers in bioengineering and biotechnology, 13, 1528570.

Yu H, et al. (2025) CLAE: A High-Fidelity Nanopore Sequencing Strategy for Read-Level Viral Variant Detection and Environmental RNA Virus Discovery. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(44), e05978.

Anyanwu NCJ, et al. (2025) Rigorous Process for Isolation of Gut-Derived Extracellular Vesicles (EVs) and the Effect on Latent HIV. Cells, 14(8).

Lekired A, et al. (2025) Whole-genome sequencing and genome-wide transcriptome profiling of the freshwater planorbid snail Bulinus ugandae (Mollusca: Gastropoda), a Nilotic bulinine refractory to Schistosoma haematobium. BMC genomics, 26(1), 1089.

Cappelletti G, et al. (2025) iPSC-derived human cortical organoids display profound alterations of cellular homeostasis following SARS-CoV-2 infection and Spike protein exposure. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(4), e70396.

Mesén-Ramírez JP, et al. (2025) HOPS/CORVET tethering complexes are critical for endocytosis and protein trafficking to invasion related organelles in malaria parasites. PLoS pathogens, 21(4), e1013053.

de Ávila AI, et al. (2025) SARS-CoV-2 biological clones are genetically heterogeneous and include clade-discordant residues. Journal of virology, 99(5), e0225024.

Diekmann I, et al. (2025) Brugia malayi and other filarial parasite species in animals in areas endemic for lymphatic filariasis in Belitung District, Indonesia. PLoS neglected tropical diseases, 19(10), e0013593.

Tongaonkar P, et al. (2025) The macrocyclic peptide rhesus theta defensin 1 activates interferon and antiviral pathways in human monocytes. *Journal of leukocyte biology*, 117(12).

Garcia-Morena D, et al. (2025) In Vitro Influence of Specific Bacteroidales Strains on Gut and Liver Health Related to Metabolic Dysfunction-Associated Fatty Liver Disease. *Probiotics and antimicrobial proteins*, 17(3), 1498.

Berry KA, et al. (2025) The *Staphylococcus aureus* esterase FmtA is essential for wall teichoic acid D-alanylation. *mBio*, 16(10), e0233725.

Cole AL, et al. (2025) Nasal microbiome inhabitants with anti-*Staphylococcus aureus* activity. *Microbiology spectrum*, e0102425.

Vosbigian KA, et al. (2025) ATF6 enables pathogen infection in ticks by inducing stomatin and altering cholesterol dynamics. *Proceedings of the National Academy of Sciences of the United States of America*, 122(25), e2501045122.

Mariana N, et al. (2025) The Peak Plasma Concentration (C_{max})/Minimum Inhibitory Concentration (MIC) of bedaquiline and levofloxacin with special attention to the sputum conversion in the treatment of multidrug-resistant tuberculosis in Indonesia. *PloS one*, 20(12), e0336210.

Gopal AB, et al. (2025) Characterization of two non-competing antibodies to influenza H3N2 hemagglutinin stem reveals its evolving antigenicity. *Nature communications*, 16(1), 10557.

Khan M, et al. (2025) Repurposing of lonafarnib as a treatment for SARS-CoV-2 infection. *JCI insight*, 10(1).

Jadhav P, et al. (2025) Design of quinoline SARS-CoV-2 papain-like protease inhibitors as oral antiviral drug candidates. *Nature communications*, 16(1), 1604.