

Resource Summary Report

Generated by PRECISE-TBI on Sep 8, 2026

ClustalW

RRID:SCR_017277

Type: Tool

Proper Citation

ClustalW (RRID:SCR_017277)

Resource Information

URL: <http://clustalw.ddbj.nig.ac.jp/index.php>

Proper Citation: ClustalW (RRID:SCR_017277)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on September 16,2025.Web sevice of ClustalW provided by DNA data bank of Japan.

Abbreviations: ClustalW of DDBJ

Synonyms: ClustalW of DNA Data Bank of Japan

Resource Type: data access protocol, software resource, web service

Keywords: alignment, service, DNA, data, bank, Japan

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: ClustalW

Resource ID: SCR_017277

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Record Creation Time: 20220129T080334+0000

Record Last Update: 20260905T132821+0000

Ratings and Alerts

No rating or validation information has been found for ClustalW.

No alerts have been found for ClustalW.

Data and Source Information

Usage and Citation Metrics

We found 10545 mentions in open access literature.

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

Ramassamy JL, et al. (2026) Adult T-cell leukemia/lymphoma in French Guiana (1990-2019): Epidemiology, clinical features, and HTLV-1 genetic diversity in the two main ethnic populations. *International journal of cancer*, 158(6), 1528.

Takahashi G, et al. (2026) Initiation of asexual reproduction by the AP2/ERF gene GEMMIFER in *Marchantia polymorpha*. *Current biology : CB*, 36(9), 2413.

Iannucci A, et al. (2025) The PYRIN domain is required for TLR4-mediated inflammation by PYHIN family members. *iScience*, 28(5), 112413.

Nihashi A, et al. (2025) Inducible NMDA receptor knockdown reveals a maintenance phase in dendritic refinement of barrel cortex neurons. *iScience*, 28(8), 113229.

Maneekul J, et al. (2025) Investigating novel *Streptomyces* bacteriophage endolysins as potential antimicrobial agents. *Microbiology spectrum*, 13(1), e0117024.

Wan Y, et al. (2025) Characterization of the C5H11ORF96 gene in chickens: cloning, tissue distribution and investigation of its potential function in stress response regulation. *Poultry science*, 104(1), 104500.

Astaraki S, et al. (2025) High-throughput sequencing revealed the symptomatic common bean (*Phaseolus vulgaris* L.) virome in Iran. *Scientific reports*, 15(1), 1621.

Rani P, et al. (2025) Elucidation of peptide screen for targeted identification of *Yersinia pestis* by nano-liquid chromatography tandem mass spectrometry. *Scientific reports*, 15(1), 1096.

Gjessing MC, et al. (2025) The First Report of Cod Gill Poxvirus in Gills of Atlantic Cod (*Gadus morhua* L.) Suffering From Cardiorespiratory Disease. *Journal of fish diseases*, 48(4), e14078.

Okwumabua O, et al. (2025) Detection of SARS-CoV-2 and a possible variant in shelter cats. *PloS one*, 20(1), e0317104.

Lata R, et al. (2025) Antibacterial and antioxidant potentials, detection of host origin compounds, and metabolic profiling of endophytic *Bacillus* spp. isolated from *Rauvolfia serpentina* (L.) Benth. ex Kurz. *Scientific reports*, 15(1), 2094.

Li Z, et al. (2025) Efficient biosynthesis of β -caryophyllene in *Saccharomyces cerevisiae* by β -caryophyllene synthase from *Artemisia argyi*. *Synthetic and systems biotechnology*, 10(1), 158.

Pan J, et al. (2025) Microglial *Lyzt4* Facilitates β -Amyloid Clearance in Alzheimer's Disease. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 12(2), e2412184.

Caigoy JC, et al. (2025) Genetic Characterization of a Novel Retron Element Isolated from *Vibrio mimicus*. *Microbiology and immunology*, 69(1), 1.

Garbuglia AR, et al. (2025) HEV-3 subtypes and strains detected in cases of HEV infection in central Italy from 2015 to 2023. *Infection*, 53(2), 523.

Armstrong R, et al. (2025) Wnt/ β -catenin signalling underpins juvenile *Fasciola hepatica* growth and development. *PLoS pathogens*, 21(2), e1012562.

Schilling CM, et al. (2025) Single-stranded DNA binding to the transcription factor PafBC triggers the mycobacterial DNA damage response. *Science advances*, 11(6), eadq9054.

Gou C, et al. (2025) Genome wide identification of Dof transcription factors in Carmine radish reveals RsDof33 role in cadmium stress and anthocyanin biosynthesis. *Scientific reports*, 15(1), 4766.

Liu L, et al. (2025) Systematic screening and dynamic profiling of germline regulatory pathways and spermatogonial surface markers in a bivalve mollusc. *Computational and structural biotechnology journal*, 27, 519.

Azi F, et al. (2025) Expanding *Yarrowia lipolytica*'s metabolic potential for detoxification of cyanogenic glycosides in edible plants. *Communications biology*, 8(1), 188.