

Resource Summary Report

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Emsdiasum

RRID:SCR_008497

Type: Tool

Proper Citation

Emsdiasum (RRID:SCR_008497)

Resource Information

URL: <http://www.emsdiasum.com>

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Description: A complete online Product Catalog of chemicals, supplies, accessories, and equipment for Electron and Light Microscopy, Histology, Cell Biology, Neuroscience, and all biological related research fields. At the site, you can find technical tips and recommended articles of interest, technical and product data sheets, Material Safety Data Sheets, and many revolutionary new products and exclusive items. A complete product catalog of the entire Diatome collection of Diamond knives, tools, and accessories for Electron and Light microscopy for Biological and Materials Science at room and cryo temperatures. Available on-line as well is information on our services, programs, specials, and policies. The complete handling and use technical manual as well as troubleshooting can also be found at our site. The Summers Optical on-line catalog including a complete line of optical cements and adhesives, decementing agents, hardness testers, ultrasonic baths and UV lights as well as technical and transmission data and problem solving can be found at this site. As well as, our unique bonding manual including troubleshooting and charts for how to choose a cement for specific applications and a complete set of MSDS on all of our products can be seen here. EMS Contract Packaging is a total service contract manufacturer, packager, and formulator with over 40 years experience in drug and cosmetic formulating and packaging. Negafilm furniture quality wood filing systems and storage cases for grids, negatives, film and microscope glass slides. And a full line of shipping and packaging solutions for all your traditional or digital media.

Synonyms: Emsdiasum

Resource Type: data or information resource, database

Keywords: FASEB list

Resource Name: Emsdiasum

Resource ID: SCR_008497

Alternate IDs: nif-0000-30510

Record Creation Time: 20220129T080247+0000

Record Last Update: 20260801T191005+0000

Ratings and Alerts

No rating or validation information has been found for Emsdiasum.

No alerts have been found for Emsdiasum.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 48 mentions in open access literature.

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

Rizwan M, et al. (2025) Deregulation of Exosomal miR-17, miR-20a and TGFBR2 in Head and Neck Cancer Patients. Technology in cancer research & treatment, 24, 15330338251323314.

Hecht R, et al. (2025) Neuraminidase-on-a-string nanoparticles probe how antigenic distance shapes elicited humoral immunity. Research square.

Christoph E, et al. (2024) Novel Kraft Softwood Lignin-Derived Carbon Quantum Dots: Synthesis, Characterization, and In Vitro Cytocompatibility. Nanomaterials (Basel, Switzerland), 14(12).

Salawudeen A, et al. (2024) Protective Efficacy of Lyophilized Vesicular Stomatitis Virus-Based Vaccines in Animal Model. Emerging infectious diseases, 30(5), 1004.

Shaw TM, et al. (2024) Isolation of Diverse Simian Arteriviruses Causing Hemorrhagic Disease. Emerging infectious diseases, 30(4), 721.

Papsdorf K, et al. (2023) Lipid droplets and peroxisomes are co-regulated to drive lifespan extension in response to mono-unsaturated fatty acids. Nature cell biology, 25(5), 672.

Wei W, et al. (2023) The Cdc42 GAP Rga6 promotes monopolar outgrowth of spores. The Journal of cell biology, 222(1).

Holt GT, et al. (2023) Improved HIV-1 neutralization breadth and potency of V2-apex antibodies by in silico design. Cell reports, 42(7), 112711.

Hallacli E, et al. (2022) The Parkinson's disease protein alpha-synuclein is a modulator of processing bodies and mRNA stability. Cell, 185(12), 2035.

You Y, et al. (2022) Human neural cell type-specific extracellular vesicle proteome defines disease-related molecules associated with activated astrocytes in Alzheimer's disease brain. *Journal of extracellular vesicles*, 11(1), e12183.

Loveland AB, et al. (2022) Ribosome inhibition by C9ORF72-ALS/FTD-associated poly-PR and poly-GR proteins revealed by cryo-EM. *Nature communications*, 13(1), 2776.

Wilson TM, et al. (2022) Fatal Human Alphaherpesvirus 1 Infection in Free-Ranging Black-Tufted Marmosets in Anthropized Environments, Brazil, 2012-2019. *Emerging infectious diseases*, 28(4), 802.

Enriquez AS, et al. (2022) Delineating the mechanism of anti-Lassa virus GPC-A neutralizing antibodies. *Cell reports*, 39(8), 110841.

Poucet T, et al. (2022) Impaired cell growth under ammonium stress explained by modeling the energy cost of vacuole expansion in tomato leaves. *The Plant journal : for cell and molecular biology*, 112(4), 1014.

Nikonorova IA, et al. (2022) Isolation, profiling, and tracking of extracellular vesicle cargo in *Caenorhabditis elegans*. *Current biology : CB*, 32(9), 1924.

Milligan JC, et al. (2022) Asymmetric and non-stoichiometric glycoprotein recognition by two distinct antibodies results in broad protection against ebolaviruses. *Cell*, 185(6), 995.

Chatt EC, et al. (2021) Nectar biosynthesis is conserved among floral and extrafloral nectaries. *Plant physiology*, 185(4), 1595.

Acharya M, et al. (2021) Thymosin α 4 dynamics during chicken enteroid development. *Molecular and cellular biochemistry*, 476(2), 1303.

Acharya M, et al. (2020) Production and characterization of avian crypt-villus enteroids and the effect of chemicals. *BMC veterinary research*, 16(1), 179.

Muraoka S, et al. (2020) Assessment of separation methods for extracellular vesicles from human and mouse brain tissues and human cerebrospinal fluids. *Methods (San Diego, Calif.)*, 177, 35.