Resource Summary Report

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EMD4Biosciences

RRID:SCR_008441
Type: Tool

Proper Citation

EMD4Biosciences (RRID:SCR_008441)

Resource Information

URL: http://www.emdbiosciences.com

Proper Citation: EMD4Biosciences (RRID:SCR_008441)

Description: A commercial antibody company.

Synonyms: EMD4Biosciences, EMD Biosciences, Novabiochem, Calbiochem, Novagen

Resource Type: commercial organization

Keywords: antibody, commercial, reagent supplier

Funding:

Resource Name: EMD4Biosciences

Resource ID: SCR_008441

Alternate IDs: nif-0000-30280

Record Creation Time: 20220129T080247+0000

Record Last Update: 20250519T203545+0000

Ratings and Alerts

No rating or validation information has been found for EMD4Biosciences.

No alerts have been found for EMD4Biosciences.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 57 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Sztangierska W, et al. (2024) Early steps of protein disaggregation by Hsp70 chaperone and class B J-domain proteins are shaped by Hsp110. eLife, 13.

Xue Y, et al. (2019) Synthetic mRNAs Drive Highly Efficient iPS Cell Differentiation to Dopaminergic Neurons. Stem cells translational medicine, 8(2), 112.

Kaur G, et al. (2018) Alternative splicing of helicase-like transcription factor (Hltf): Intron retention-dependent activation of immune tolerance at the feto-maternal interface. PloS one, 13(7), e0200211.

Simmons TJ, et al. (2017) Bonds broken and formed during the mixed-linkage glucan : xyloglucan endotransglucosylase reaction catalysed by Equisetum hetero-trans-?-glucanase. The Biochemical journal, 474(7), 1055.

Lukovic D, et al. (2017) Highly Efficient Neural Conversion of Human Pluripotent Stem Cells in Adherent and Animal-Free Conditions. Stem cells translational medicine, 6(4), 1217.

Button RW, et al. (2016) Dual PI-3 kinase/mTOR inhibition impairs autophagy flux and induces cell death independent of apoptosis and necroptosis. Oncotarget, 7(5), 5157.

Cosset E, et al. (2016) Human tissue engineering allows the identification of active miRNA regulators of glioblastoma aggressiveness. Biomaterials, 107, 74.

Nguyen VN, et al. (2016) Substrate specificity characterization for eight putative nudix hydrolases. Evaluation of criteria for substrate identification within the Nudix family. Proteins, 84(12), 1810.

Dafinca R, et al. (2016) C9orf72 Hexanucleotide Expansions Are Associated with Altered Endoplasmic Reticulum Calcium Homeostasis and Stress Granule Formation in Induced Pluripotent Stem Cell-Derived Neurons from Patients with Amyotrophic Lateral Sclerosis and Frontotemporal Dementia. Stem cells (Dayton, Ohio), 34(8), 2063.

Argo AS, et al. (2015) Performing protein crosslinking using gas-phase cleavable chemical crosslinkers and liquid chromatography-tandem mass spectrometry. Methods (San Diego, Calif.), 89, 64.

Bojar D, et al. (2014) Crystal structures of the phosphorylated BRI1 kinase domain and implications for brassinosteroid signal initiation. The Plant journal : for cell and molecular

biology, 78(1), 31.

Vancraenenbroeck R, et al. (2014) In silico, in vitro and cellular analysis with a kinome-wide inhibitor panel correlates cellular LRRK2 dephosphorylation to inhibitor activity on LRRK2. Frontiers in molecular neuroscience, 7, 51.

Paintlia AS, et al. (2013) Modulation of Rho-Rock signaling pathway protects oligodendrocytes against cytokine toxicity via PPAR-?-dependent mechanism. Glia, 61(9), 1500.

Narayanan AS, et al. (2013) The Rac-GAP Bcr is a novel regulator of the Par complex that controls cell polarity. Molecular biology of the cell, 24(24), 3857.

Xu A, et al. (2013) A continuous fluorescence assay for the characterization of Nudix hydrolases. Analytical biochemistry, 437(2), 178.

Martinez Y, et al. (2012) Cellular diversity within embryonic stem cells: pluripotent clonal sublines show distinct differentiation potential. Journal of cellular and molecular medicine, 16(3), 456.

Zhang X, et al. (2012) Withaferin a induces proteasome-dependent degradation of breast cancer susceptibility gene 1 and heat shock factor 1 proteins in breast cancer cells. ISRN biochemistry, 2012, 707586.

El Yakoubi W, et al. (2012) Hes4 controls proliferative properties of neural stem cells during retinal ontogenesis. Stem cells (Dayton, Ohio), 30(12), 2784.

Novinec M, et al. (2012) A simple and efficient protocol for the production of recombinant cathepsin V and other cysteine cathepsins in soluble form in Escherichia coli. Protein expression and purification, 82(1), 1.

Hwang PM, et al. (2012) A PagP fusion protein system for the expression of intrinsically disordered proteins in Escherichia coli. Protein expression and purification, 85(1), 148.