

Resource Summary Report

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HSPH Molecular Analysis Facility

RRID:SCR_008273

Type: Tool

Proper Citation

HSPH Molecular Analysis Facility (RRID:SCR_008273)

Resource Information

URL: <http://harvard.eagle-i.net/i/0000012e-357f-dcfa-550e-f59280000000>

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Description: Equipment access: All new users must be trained by the facility manager over two orientation sessions and be approved to use the equipment in the facility. All users must obtain the financial approval from their PI and financial manager. Please submit a PO number or the Harvard billing code prior to the first use of the facility.

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

Funding:

Resource Name: HSPH Molecular Analysis Facility

Resource ID: SCR_008273

Alternate IDs: nlx_156294

Alternate URLs: <http://search.sph.harvard.edu/research/niehs/facility-cores/molecularanalysisfacility/index.html>

Record Creation Time: 20220129T080246+0000

Record Last Update: 20250419T055133+0000

Ratings and Alerts

No rating or validation information has been found for HSPH Molecular Analysis Facility.

No alerts have been found for HSPH Molecular Analysis Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Ju KD, et al. (2017) Peroxisome Proliferator-activated Receptor-gamma Inhibits the Activation of STAT3 in Cerulein-stimulated Pancreatic Acinar Cells. *Journal of cancer prevention*, 22(3), 189.

Hwang S, et al. (2017) Inhibitory Effect of Lycopene on Amyloid- β -Induced Apoptosis in Neuronal Cells. *Nutrients*, 9(8).

Jang SH, et al. (2012) Lycopene inhibits Helicobacter pylori-induced ATM/ATR-dependent DNA damage response in gastric epithelial AGS cells. *Free radical biology & medicine*, 52(3), 607.

Cha B, et al. (2010) HSP90beta interacts with Rac1 to activate NADPH oxidase in Helicobacter pylori-infected gastric epithelial cells. *The international journal of biochemistry & cell biology*, 42(9), 1455.

Vongvatcharanon U, et al. (2006) Up-regulation of parvalbumin expression in newborn and adult rat heart. *Acta histochemica*, 108(6), 447.

Segersten U, et al. (2005) 25-Hydroxyvitamin D3 1alpha-hydroxylase expression in breast cancer and use of non-1alpha-hydroxylated vitamin D analogue. *Breast cancer research : BCR*, 7(6), R980.

An BS, et al. (2004) Complex regulation of Calbindin-D(9k) in the mouse placenta and extra-embryonic membrane during mid- and late pregnancy. *Molecular and cellular endocrinology*, 214(1-2), 39.

Cocchiara R, et al. (1997) Inhibitory effect of neuraminidase on SP-induced histamine release and TNF-alpha mRNA in rat mast cells: evidence of a receptor-independent mechanism. *Journal of neuroimmunology*, 75(1-2), 9.