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Mitochondria, Apoptosis, and Oxidative Stress

The mitochondrial pathway of apoptosis

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How Mitochondria Produce Energy Dr. Greger's Daily Dozen Checklist Discontinuation of Herpes Simplex virus (HSV) IgM Testing What is Necrosis Vs What is Apoptosis? How To Overcome Fatigue and How To Increase Mitochondria with Dr. Lee Know \u0026 Ari Whitten

Introduction to mitochondrial disease

The extrinsic pathway of apoptosis Autophagy: Introduction to Macroautophagy Mitochondrial Cell Biology-3 Mitochondria, apoptosis, and oxidative stress | Cells | MCAT | Khan Academy

Biohacking COVID-19 \u0026 Beyond | Steve Fowkes, Amy Proal Mitochondrial Dysfunction and Telomere Attrition - Aging | Lecturio Apoptosis-Mitochondrial pathway/Intrinsic pathway. (Urdu/Hindi) Mitophagy: a signal for mitochondrial biogenesis, metabolic adaptation, and cellular differentiation Apoptosis | The Mitochondrial Pathway Dr. Terry Wahls on Mitochondria, Health \u0026 Vegetables

Arsenic Induces Mitochondria Dependent Apoptosis

This study was conducted to evaluate the possible involvement of mitochondrial pathway in NaAsO2-induced apoptosis and the role of reactive oxygen species (ROS) and reduced glutathione (GSH) in the apoptotic effect in Chang human hepatocytes. The MTT assay demonstrated that sodium arsenite (NaAsO2) treatment for 24 h caused a dose-dependent decrease of cell viability.

Arsenic induces mitochondria-dependent apoptosis by ...

These data suggest that the arsenic-induced cell apoptosis occurs though the mitochondrial pathway, and is mostly dependent on generation of ROS rather than GSH depletion in Chang human hepatocytes. PMID: 19536524 [PubMed - indexed for MEDLINE] Publication Types: Research Support, Non-U.S. Gov't; MeSH Terms. Acetylcysteine/pharmacology

Arsenic induces mitochondria-dependent apoptosis by ...

Arsenic, a widespread metalloid, is not only a human carcinogen, but is also an effective anticancer agent. Arsenic-induced apoptosis is considered to contribute to its anticancer effect. The present study demonstrates that, as is the case with mammalian cells, the apoptosis induced by arsenic in S.

cerevisiae is caspase-dependent involves mitochondria. Therefore, the genetically tractable yeast may prove to be an attractive system with which to unravel apoptotic mechanisms and to identify ...

Arsenic induces caspase- and mitochondria-mediated ...

We report here that in arsenic-induced liver cell injury in mice at a high dose is associated with induction of oxidative stress, most notably in the mitochondria, the perturbations in the mitochondrial redox state are central in arsenic-induced apoptosis of hepatocytes and all these changes can be reduced in intensity and/or modified by pretreatment with NAC.

Arsenic induces apoptosis in mouse liver is mitochondria ...

The present study demonstrated that iAs significantly decreased cell viability and induced apoptosis in Neuro-2a cells. iAs also increased oxidative stress damage (production of malondialdehyde (MDA) and ROS, and reduction of Nrf2 and thioredoxin protein expression) and induced several features of mitochondria-dependent apoptotic signals, including: mitochondrial dysfunction, the activations of PARP and caspase cascades, and the increase in caspase-3 activity.

Arsenic induces reactive oxygen species-caused neuronal ...

Arsenic trioxide (As2O3) induces apoptosis and necrosis mediated cell death through mitochondrial membrane potential damage and elevated production of reactive oxygen species in PLHC-1 fish cell line VellaisamySelvaraj Mindy YeagerArmistead MenashiCohenford ElizabethMurray <https://doi.org/10.1016/j.chemosphere.2012.09.039> Get rights and content

Arsenic trioxide (As2O3) induces apoptosis and necrosis ...

Arsenic induces pancreatic β -cell apoptosis via the oxidative stress-regulated mitochondria-dependent and endoplasmic reticulum stress-triggered signaling pathways Toxicol Lett. 2011 Feb 25;201(1):15-26. doi: 10.1016/j.toxlet.2010.11.019. Epub 2010 Dec 8. Authors ...

Arsenic induces pancreatic β -cell apoptosis via the ...

Arsenic trioxide (As2O3) induces apoptosis and necrosis mediated cell death through mitochondrial membrane potential damage and elevated production of reactive oxygen species in PLHC-1 fish cell line Vellaisamy Selvaraj, Menashi Cohenford, Mindy Yeager Armistead, and Elizabeth Murray*

Arsenic trioxide (As2O3) induces apoptosis and necrosis ...

Arsenic induces pancreatic β -cell apoptosis via the oxidative stress-regulated mitochondria-dependent and endoplasmic reticulum stress-triggered signaling pathways

Arsenic induces pancreatic β -cell apoptosis via the ...

To confirm As-induced mitochondria-dependent apoptosis, we determined the mitochondrial membrane potential, intracellular ATP level as well as expressions of Bcl-2 family and BH-3 only proteins, cytochrome c, caspase 3, caspase 9, Apaf1 and PARP in arsenic-induced hepatic pathophysiology and observed that As significantly up-regulated pro-apoptotic (Bad, Bax, Bim) and down-regulated anti-apoptotic (Bcl-2, Bcl-xL) proteins, reduced mitochondrial membrane potential and intracellular ATP level ...

Protective Role of Taurine against Arsenic-Induced ...

BACKGROUND & OBJECTIVE: Arsenic trioxide (As2O3) is a new drug used to treat the patients with

solid tumor,but the mechanism is still unclear. This study was designed to investigate the effect of mitochondrial dependent pathway in apoptosis induced by arsenic trioxide in multidrug resistant KBv200 cells and their parental sensitive KB cells.

[Arsenic trioxide induced cell apoptosis by mitochondria ...

@article{osti_20976905, title = {Arsenic induces apoptosis in mouse liver is mitochondria dependent and is abrogated by N-acetylcysteine}, author = {Santra, Amal and Chowdhury, Abhijit and Ghatak, Subhadip and Biswas, Ayan and Dhali, Gopal Krishna}, abstractNote = {Arsenicosis, caused by arsenic contamination of drinking water supplies, is a major public health problem in India and Bangladesh.

Arsenic induces apoptosis in mouse liver is mitochondria ...

Arsenic is a naturally occurring environmental toxicant. Chronic exposure to arsenic is linked with neurological damage. Although the mechanisms remain to be elucidated, it is currently believed that neural cell apoptosis is one of the underlying mechanisms of arsenic-induced neurotoxicity.

Calreticulin regulated intrinsic apoptosis through ...

Arsenic trioxide (ATO)-induced apoptosis in lymphoma cells with or without buthionine sulfoximine (BSO) We next measured ROS prior to and after ATO and/or BSO. ATO alone induced minimal ROS, while ATO/BSO combined resulted in pronounced ROS production. To determine ROS-dependence, we co-incubated cells with the antioxidant, N-acetylcysteine (NAC).

Glutathione Depletion Enhances Arsenic Trioxide-Induced ...

Apoptosis pathway was analyzed by Western blot analysis of Bax, Bcl2 and caspase 3 expression, as well as immunocytochemistry and confocal imaging of Bax and Cyt c translocation and mitochondrial membrane potential depolarization.ATO significantly (p < 0.05) induces oxidative stress, DNA damage, and caspase 3 activity in HL-60 cells in a dose-dependent manner.

Arsenic trioxide induces oxidative stress, DNA damage, and ...

Arsenic is a mitochondrial toxin, and its derivatives, such as arsenic trioxide (ATO), can trigger endoplasmic reticulum (ER) and the associated unfolded protein response (UPR).

ATF4 regulates arsenic trioxide-mediated NADPH oxidase, ER ...

Pre-exposure of hepatocytes to a p38 inhibitor SB2035, on the other hand, had practically no effect on these events. Besides, As activated PKCdelta and pre-treatment of hepatocytes with its inhibitor, rottlerin, suppressed the activation of JNK indicating that PKCdelta is involved in As-induced JNK activation and mitochondrial dependent apoptosis.

Protective role of taurine against arsenic-induced ...

In the present study, we show that a combination of sulindac and arsenic trioxide (ATO) induces more extensive apoptosis than either drug alone in H1299 human non-small cell lung carcinoma (NSCLC) cells.

A combination of sulindac and arsenic trioxide ...

Arsenic cancer, an archetype of skin cancer, is characterized by increased proliferation, individual cell apoptosis, and full-layered dysplasia, which can be viewed microscopically.