

Pancreatic Elastase

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Recent Publications on Pancreatic Elastase:

- [Hypertonic saline up-regulates A3 adenosine receptor expression of activated neutrophils and increases acute lung injury after sepsis.](#)
*OBJECTIVE: Hypertonic saline resuscitation reduces tissue damage by...*3rd October, 2008
Department of Surgery, Beth Israel Deaconess Medical Center, Harvard- Crit Care Med. 2008 Sep;36(9):2569-75. ([DOI Direct Link](#))
- [Malaria and bacterial sepsis: similar mechanisms of endothelial apoptosis and its prevention in vitro.](#)
*OBJECTIVE AND DESIGN: Apoptotic endothelial damage contributes to...*3rd October, 2008
Department of Tropical Medicine and Infectious Diseases, University of- Crit Care Med. 2008 Sep;36(9):2562-8. ([DOI Direct Link](#))
- [Identification and characterization of Shiga toxin type 2 variants in Escherichia coli isolates from animals, food, and humans.](#)
*There is considerable heterogeneity among the Shiga toxin type 2 (Stx2)...*1st October, 2008
Department of Nutrition and Food Science, 0112 Skinner Building,- Appl Environ Microbiol. 2008 Sep;74(18):5645-52. Epub 2008 Jul 25. ([DOI Direct Link](#))
- [\[Elastolytic activity of bronchoalveolar lavage fluid in acute lung inflammatory injury\]](#)
*Elastolytic activity in bronchoalveolar lavage fluid in the lung with...*24th September, 2008
- Ukr Biokhim Zh. 2008 Jan-Feb;80(1):89-95.
- [Robust acinar cell transgene expression of CreErT via BAC recombineering.](#)
*Pancreatic acinar cells are critical in gastrointestinal physiology and...*23rd September, 2008
Department of Cancer Biology, University of Texas, M.D. Anderson Cancer- Genesis. 2008 Aug;46(8):390-5. ([DOI Direct Link](#))
- [Validation of fecal elastase-1 determination using immunoenzymatic assay in HIV-infected patients.](#)
*Pancreatic elastase-1 is a proteolytic enzyme exclusively produced in the...*5th September, 2008
Faculdade de Medicina do ABC, Sao Paulo, Brazil.- J Clin Lab Anal. 2008;22(4):286-90. ([DOI Direct Link](#))
- [Sequential and quantitative analysis of a murine model of elastase-induced emphysema.](#)
*Emphysema, one of chronic obstructive pulmonary disease (COPD), is...*3rd September, 2008
Department of Pharmatherapy, Research Institute of Pharmaceutical- Biol Pharm Bull. 2008 Jul;31(7):1434-8.
- [3D 3He diffusion MRI as a local in vivo morphometric tool to evaluate emphysematous rat lungs.](#)
*In this work, we investigate (3)He magnetic resonance imaging as a...*23rd August, 2008
Pacific Northwest National Laboratory.- J Appl Physiol. 2008 Aug 21. ([DOI Direct Link](#))
- [Evaluation of a fecal pancreatic elastase-1 enzyme-linked immunosorbent assay: Assessment versus](#)

[an established assay and implication in classifying pancreatic function.](#)

BACKGROUND: Disagreement continues regarding 2 fecal pancreatic elastase-1... 19th August, 2008
ARUP Laboratories, ARUP Institute for Clinical and Experimental Pathology,- Clin Chim Acta. 2008
Nov;397(1-2):87-91. Epub 2008 Jul 25. ([DOI Direct Link](#))

- [High-level expression of active human alpha1-antitrypsin in transgenic tobacco chloroplasts.](#)

We have produced human alpha1-antitrypsin (A1AT), a major therapeutic... 8th August, 2008
Bayer BioScience, 14-20 Rue Pierre Baizet, BP 9163, 69263, Lyon cedex 09,- Transgenic Res. 2008
Aug 7. ([DOI Direct Link](#))

- [Neutrophil Proteases Activate Eosinophil Function in vitro.](#)

BACKGROUND: Recent evidence suggests that both neutrophilic and... 8th August, 2008
Institute for Clinical Research, Mie National Hospital, Mie, Japan.- Int Arch Allergy Immunol. 2008;146
Suppl 1:16-21. Epub 2008 May 27. ([DOI Direct Link](#))

- [Remodeling the exocrine pancreas at metamorphosis in Xenopus laevis.](#)

At metamorphosis the Xenopus laevis tadpole exocrine pancreas remodels in... 1st August, 2008
Department of Embryology, Carnegie Institution, 3520 San Martin Drive,- Proc Natl Acad Sci U S A.
2008 Jul 1;105(26):8962-7. Epub 2008 Jun 23. ([DOI Direct Link](#))

- [Onyx in an experimental aneurysm model: histological and angiographic results.](#)

OBJECT: The use of liquid embolic agents for endovascular treatment of... 30th July, 2008
Department of Neuroradiology, University Hospital of Erlangen, Erlangen,- J Neurosurg. 2008
Jul;109(1):77-82. ([DOI Direct Link](#))

- [Identification of annexin 1 as a novel autoantigen in acute exacerbation of idiopathic pulmonary fibrosis.](#)

Consistent with the hypothesis that pulmonary epithelial apoptosis is the... 29th July, 2008
Department of Respirology (B2), Graduate School of Medicine, Chiba- J Immunol. 2008 Jul
1;181(1):756-67.

- [Elastic fibers reconstructed using adenovirus-mediated expression of tropoelastin and tested in the elastase model of abdominal aortic aneurysm in rats.](#)

OBJECTIVE: An adenoviral vector carrying a recombinant tropoelastin (TE)... 1st July, 2008
Department of Vascular Surgery, Institute of Vascular Surgery, The First- J Vasc Surg. 2008 Jun 26. ([DOI Direct Link](#))

BioNews Results for Pancreatic Elastase

- [Diagnostic Ascertainment of Suspicious Pancreatic Mass: A Threshold Analysis](#)

MDLinx: Oct 4 2008 4:27AM Matching: pancreatic

- [The Activated Stroma Index Is a Novel and Independent Prognostic Marker in Pancreatic Ductal Adenocarcinoma](#)

MDLinx: Oct 4 2008 4:26AM Matching: pancreatic

- [Granara-Skerry Walk raises thousands for cancer research](#)

Medford Transcript: Oct 3 2008 8:53PM Matching: pancreatic

- [Hepatitis B Virus Associated with Pancreatic Cancer](#)

Abstracts in Hematology and Oncology: Oct 3 2008 1:13PM Matching: pancreatic

- [Hepatitis B Virus Associated with Pancreatic Cancer](#)

Medscape: Oct 3 2008 12:46PM Matching: pancreatic

- [Scientists Deliver Toxic Genes to Effectively Kill Pancreatic Cancer Cells](#)

Newswise: Oct 2 2008 8:18PM Matching: pancreatic

- [Pancreatic Ischemia/Reperfusion Injury: Impact of Different Preservation Temperatures](#)

MDLinx: Oct 2 2008 10:27AM Matching: pancreatic

- [Study: Hepatitis B exposure may increase risk for pancreatic cancer](#)

Xinhua News Agency: Oct 1 2008 4:11PM Matching: pancreatic

- [Hepatitis B exposure may increase risk for pancreatic cancer: study](#)
Calibre Macro World: Oct 1 2008 3:56PM Matching: pancreatic
- [Study links pancreatic cancer to hepatitis B](#)
International Herald Tribune: Oct 1 2008 1:16PM Matching: pancreatic
- [Cablevision Vs. Cancer](#)
New York Post: Oct 1 2008 11:31AM Matching: pancreatic
- [Postnatal Expansion of the Pancreatic beta-Cell Mass Is Dependent on Survivin](#)
MDLinx: Oct 1 2008 11:26AM Matching: pancreatic
- [Cablevision Pushes for Pancreatic-Cancer Research](#)
Broadcasting & Cable: Oct 1 2008 10:45AM Matching: pancreatic
- [Cablevision supports cancer foundation](#)
AM New York: Oct 1 2008 7:08AM Matching: pancreatic
- [Study Links Hepatitis B and Cancer of Pancreas](#)
New York Times: Oct 1 2008 6:43AM Matching: pancreatic

Pancreatic Elastase Clinical Trials:



- [Effects of Topical SLPI on Skin Wounds](#)
Healthy; Wound Healing

Pancreatic Elastase Patents:



- 7198930- [Human protein kinase, phosphatase, and protease family members and uses thereof](#)
- 7258972- [Process for generating the idiosyncratic catalytic imprint of a sample, the processing of said imprint and the systems for implementation thereof](#)
- 7259234- [Stable analogs of peptide and polypeptide therapeutics](#)
- 7268148- [Compositions and methods for use against acne-induced inflammation and dermal matrix-degrading enzymes](#)
- 7271186- [Nanomolar .beta.-lactamase inhibitors](#)
- 7276364- [Nucleic acids encoding endotheliases, endotheliases and uses thereof](#)
- 7276588- [Antibody of human mitochondrial voltage dependent anion channel](#)
- 7282360- [Human protein kinase, phosphatase, and protease family members and uses thereof](#)
- 7288624- [Inhibitors of interleukin-1.beta. converting enzyme](#)
- 7291495- [.beta.-Secretase variant](#)
- 7297784- [DNA encoding T-1249 and other viral fusion inhibitor peptides useful for treating aids](#)
- 7252834- [Elastin stabilization of connective tissue](#)
- 7247704- [Multifunctional protease inhibitors and their use in treatment of disease](#)
- 7199136- [1,4-dihydro-1,4-diphenylpyridine derivatives](#)

- 7208293- [Directed evolution of novel binding proteins](#)
- 7211431- [Expression cassettes for producing plants with increased levels of essential amino acids](#)
- 7220584- [Method of making embryoid bodies from primate embryonic stem cells](#)
- 7223745- [Proteasome inhibitors and methods of using the same](#)
- 7229788- [Protease susceptibility II](#)
- 7230017- [Dihydropyridinone derivatives](#)
- 7230074- [Inhibitors of dipeptidyl-aminopeptidase type IV](#)
- 7232899- [Adenovirus vectors, packaging cell lines, compositions, and methods for preparation and use](#)
- 7244577- [Method of screening for modulator of LRP5 activity](#)
- 7304037- [Cytostatic conjugates with integrin ligands](#)
- 7304208- [Expression of human serum albumin \(HSA\) in monocot seeds](#)
- 7306791- [Agent for preventing and/or treating multiple organ failure](#)
- 7371729- [Boronic acid salts useful in parenteral formulations](#)
- 7388074- [Mutant plasminogen activator-inhibitor type 1 \(PAI-1\) and uses thereof](#)
- 7402586- [Heteroaryl aminoguanidines and alkoxyguanidines and their use as protease inhibitors](#)
- 7405209- [Protease inhibitors](#)
- 7413537- [Directed evolution of disulfide-bonded micro-proteins](#)
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- 7415358- [Molecular toxicology modeling](#)
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- 7417029- [Prodrug of an ice inhibitor](#)
- 7417178- [Expression of human milk proteins in transgenic plants](#)
- 7371228- [Delivery of therapeutics to treat aneurysms](#)
- 7364736- [Antibodies to OPGL](#)
- 7309708- [Hepatitis C virus inhibitors](#)
- 7312192- [Insulin polypeptide-oligomer conjugates, proinsulin polypeptide-oligomer conjugates and methods of synthesizing same](#)
- 7323447- [Hepatitis C virus inhibitors](#)
- 7335504- [Engineered enzymes and uses thereof](#)
- 7341838- [Polypeptides related to natriuretic peptides and methods of their identification and use](#)
- 7351724- [Oxadiazole ketone inhibitors of fatty acid amide hydrolase](#)
- 7354931- [Heterocyclic retinoid compounds](#)
- 7358273- [Inhibitors of caspases](#)
- 7361335- [Methods for using an elastase](#)
- 7361687- [Arylsulphonamide derivatives and methods of preparing](#)
- 7426441- [Methods for determining renal toxins](#)

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