

Ubiquitin Thiolesterase

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Recent Publications on Ubiquitin Thiolesterase:

- [Aberrant interaction between Parkinson disease-associated mutant UCH-L1 and the lysosomal receptor for chaperone-mediated autophagy.](#)
Parkinson disease (PD) is the most common neurodegenerative movement...4th October, 2008
Department of Degenerative Neurological Diseases, National Institute of- J Biol Chem. 2008 Aug 29;283(35):23731-8. Epub 2008 Jun 12. ([DOI Direct Link](#))
- [Insights into links between familial and sporadic Parkinson's disease: physical relationship between UCH-L1 variants and chaperone-mediated autophagy.](#)
Ubiquitin C-terminal hydrolase L1 (UCH-L1) is expressed abundantly in...30th September, 2008
Department of Degenerative Neurological Diseases, National Institute of- Autophagy. 2008 Nov-Dec;4(6):827-9. Epub 2008 Jul 8.
- [Genetic variants of Y chromosome are associated with a protective lipid profile in black men.](#)
OBJECTIVE: Gender and ethnicity modulate the phenotypic expression of...26th September, 2008
Unit of Epidemiology & Population Genetics, Institute of Food Sciences,- Arterioscler Thromb Vasc Biol. 2008 Aug;28(8):1569-74. Epub 2008 May 29. ([DOI Direct Link](#))
- [BRCA1-associated protein-1 is a tumor suppressor that requires deubiquitinating activity and nuclear localization.](#)
BRCA1-associated protein-1 (BAP1), a deubiquitinating enzyme of unknown...19th September, 2008
Department of Biochemistry, Emory University School of Medicine, Atlanta,- Cancer Res. 2008 Sep 1;68(17):6953-62. ([DOI Direct Link](#))
- [Plasticity of peptidergic innervation in healing rabbit medial collateral ligament.](#)
BACKGROUND: Denervation substantially impairs healing of the medial...10th September, 2008
McCaig Institute for Bone and Joint Health, Department of Surgery,- Can J Surg. 2008 Jun;51(3):167-72.
- [Protein partners of deubiquitinating enzymes.](#)
Protein modification by ubiquitin and ubiquitin-like molecules is a...9th September, 2008
Department of Biochemistry, Rollins Research Building, Emory University- Biochem J. 2008 Sep 1;414(2):161-75. ([DOI Direct Link](#))
- [Epigenetic identification of ubiquitin carboxyl-terminal hydrolase L1 as a functional tumor suppressor and biomarker for hepatocellular carcinoma and other digestive tumors.](#)
The ubiquitin carboxyl-terminal hydrolase L1 (UCHL1) is a...6th September, 2008
Department of Medicine, Institute of Digestive Disease, Chinese University- Hepatology. 2008 Aug;48(2):508-18. ([DOI Direct Link](#))
- [CpG hypermethylation of the UCHL1 gene promoter is associated with pathogenesis and poor](#)

[prognosis in renal cell carcinoma.](#)

*PURPOSE: Aberrant DNA hypermethylation has been reported in renal cell...*12th August, 2008

Department of Urology, Graduate School of Medical and Dental Sciences,- J Urol. 2008

Jul;180(1):343-51. Epub 2008 May 21. ([DOI Direct Link](#))

- [Differential display identifies overexpression of the USP36 gene, encoding a deubiquitinating enzyme, in ovarian cancer.](#)

*OBJECTIVES: To find potential diagnostic markers or therapeutic targets,...*8th August, 2008

Department of Obstetrics, Gynecology, Division of Gynecologic Oncology,- Int J Med Sci. 2008 Jun

6;5(3):133-42.

- [The Cdc14B-Cdh1-Plk1 axis controls the G2 DNA-damage-response checkpoint.](#)

*In response to DNA damage in G2, mammalian cells must avoid entry into...*7th August, 2008

Department of Pathology, NYU Cancer Institute, New York University School- Cell. 2008 Jul

25;134(2):256-67. ([DOI Direct Link](#))

- [The tumour suppressor RASSF1A promotes MDM2 self-ubiquitination by disrupting the MDM2-DAXX-HAUSP complex.](#)

*The tumour suppressor p53, which accumulates in response to DNA damage and...*23rd July, 2008

National Research Laboratory for Genomic Stability, Department of- EMBO J. 2008 Jul

9;27(13):1863-74. Epub 2008 Jun 19. ([DOI Direct Link](#))

- [The role of PGP9.5 as a tumor suppressor gene in human cancer.](#)

*PGP9.5 is a controversial molecule from an oncologic point of view. We...*17th July, 2008

Department of Otolaryngology, Head and Neck Cancer Research Institute,- Int J Cancer. 2008 Aug

15;123(4):753-9. ([DOI Direct Link](#))

- [Useful markers for detecting minimal residual disease in cases of neuroblastoma.](#)

*Neuroblastoma (NB), which is a malignant tumor of young children derived...*1st July, 2008

Research Unit of Clinical Medicine, College of Pharmacy, Nihon University,- Biol Pharm Bull. 2008

Jun;31(6):1071-4.

- [Mechanism and consequences for paralog-specific sumoylation of ubiquitin-specific protease 25.](#)

*Vertebrates express two distinct families of SUMO proteins (SUMO1 and...*20th June, 2008

Department of Biochemistry I, Faculty of Medicine, Georg-August-University- Mol Cell. 2008 Jun

6;30(5):610-9. ([DOI Direct Link](#))

- [SUMO takes control of a ubiquitin-specific protease.](#)

*In this issue of Molecular Cell, Meulmeester et al. (2008) identify USP25...*20th June, 2008

Structural Biology Program, Sloan-Kettering Institute, New York, NY 10021,- Mol Cell. 2008 Jun

6;30(5):539-40. ([DOI Direct Link](#))

BioNews Results for Ubiquitin Thiolesterase

- [Data on prostate cancer published by L. Bonaccorsi and colleagues](#)
Calibre Macro World: Oct 3 2008 1:57AM Matching: ubiquitin
- [Immunogenic HIV-1 multi-clade, multivalent constructs and methods of their use](#)
PharmCast: Sep 30 2008 3:49AM Matching: ubiquitin
- [Novel mechanism for regulation of gene expression](#)
Huliq.com: Sep 27 2008 12:27PM Matching: ubiquitin
- [Novel Mechanism For Regulation Of Gene Expression Identified](#)
Science Daily: Sep 27 2008 5:56AM Matching: ubiquitin
- [Researchers identify novel mechanism for regulation of gene expression](#)
PhysOrg.com: Sep 26 2008 11:27PM Matching: ubiquitin
- [Conaway Lab identifies novel mechanism for regulation of gene expression](#)
Genetic Engineering News: Sep 26 2008 5:40PM Matching: ubiquitin

- [Research provides new insights into how cells accessorize their proteins](#)
News-Medical.Net: Sep 22 2008 1:08AM Matching: ubiquitin
- [St. Jude Study Gives New Insights Into How Cells Accessorize Their Proteins](#)
KSLA: Sep 18 2008 7:54PM Matching: ubiquitin
- [St. Jude Study Gives New Insights Into How Cells Accessorize Their Proteins](#)
KLFY: Sep 18 2008 7:21PM Matching: ubiquitin
- [St. Jude Study Gives New Insights Into How Cells Accessorize Their Proteins](#)
Pharma Live: Sep 18 2008 7:34PM Matching: ubiquitin
- [St. Jude study gives new insights into how cells accessorize their proteins](#)
Genetic Engineering News: Sep 18 2008 6:49PM Matching: ubiquitin
- [Research in motion: the enigma of Parkinson's disease pathology spread](#)
Nature: Sep 19 2008 9:15AM Matching: ubiquitin
- [Proteomics and Teva extend collaboration](#)
Pharmaceutical Business Review: Sep 17 2008 7:54AM Matching: ubiquitin
- [Targeting steroid hormone receptors for ubiquitination and degradation in breast and prostate cancer](#)
Nature: Sep 16 2008 11:12AM Matching: ubiquitin
- [ValiRx develops prototype non-invasive test for cancer](#)
BioPortfolio: Sep 16 2008 12:46PM Matching: ubiquitin

Ubiquitin Thiolesterase Patents:



- 7427489- [Screening assay to identify modulators of the sleep/wake cycle](#)
- 6569624- [Identification of genetic markers of biological age and metabolism](#)
- 6632920- [36 human secreted proteins](#)
- 6747137- [Nucleic acid sequences relating to Candida albicans for diagnostics and therapeutics](#)
- 6943241- [Full-length cDNA](#)
- 6974667- [Gene expression profiles in liver cancer](#)
- 6979557- [Full-length cDNA](#)
- 7026121- [Methods and compositions for diagnosing and monitoring transplant rejection](#)
- 7049072- [Gene expression analysis of pluri-differentiated mesenchymal progenitor cells and methods for diagnosing a leukemic disease state](#)
- 7171311- [Methods of assigning treatment to breast cancer patients](#)
- 7186513- [Methods for monitoring multiple gene expression](#)
- 7193069- [Full-length cDNA](#)
- 7365178- [Acyl-nucleotide probes and methods of their synthesis and use in proteomic analysis](#)
- 6395889- [Nucleic acid molecules encoding human protease homologs](#)

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