

Usp37

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Usp37
319651 Ensembl ENSG00000135913 ENSMUSG00000033364 UniProt Q86T82 Q8C0RO RefSeq (mRNA) NM_020935 NM_176972 NM_001310662 RefSeq (protein) NP_065986 NP_001297591 NP_795946 Location (UCSC) Chr 2: 218.45 – 218.57 Mb Chr 1: 74.44 – 74.54 Mb PubMed search Wikidata View/Edit Human View/Edit Mouse Ubiquitin specific processing protease 37 is an enzyme that in humans is encoded by the USP37 gene ...

USP37 - Wikipedia
SNAI1 protein levels are tightly regulated by proteolytic ubiquitination. Here, we identified USP37 as a SNAI1 deubiquitinase that removes the polyubiquitination chain from SNAI1 and prevents its proteasomal degradation. USP37 directly binds, deubiquitinates, and stabilizes SNAI1.

USP37 is a SNAI1 deubiquitinase - PubMed Central (PMC)
Findings reveal that USP37 is highly expressed in BCSCs and is correlated with poor prognosis in breast cancer patients. USP37 can regulate the stemness, cell invasion and EMT via Hh pathway, and decreased USP37 confers sensitivity to cisplatin in breast cancer cells.

USP37 ubiquitin specific peptidase 37 [(human)]
USP37 is a deubiquitinase (DUB) with roles in the regulation of DNA damage repair and the cohesion of sister chromatids during mitosis. USP37 contains a unique insert of three ubiquitin interacting...

The ubiquitin interacting motifs of USP37 act on the ...
USP37 Polyclonal Antibody (CAB15593) from Antibody Genie, is tested in WB applications.The USP37 Polyclonal Antibody (CAB15593) is reactive versus Human, Rat samples.

USP37 Polyclonal Antibody (CAB15593)
USP37 (Ubiquitin Specific Peptidase 37) is a Protein Coding gene. Among its related pathways are Metabolism of proteins and Ubiquitin-Proteasome Dependent Proteolysis. Gene Ontology (GO) annotations related to this gene include protein kinase binding and thiol-dependent ubiquitin-specific protease activity.

USP37 Gene - GeneCards | UBP37 Protein | UBP37 Antibody
USP37 is a SNAI1 Deubiquitinase SNAI1, an epithelial-mesenchymal transition (EMT)-inducing transcription factor, promotes tumor metastasis and resistance to apoptosis and chemotherapy. SNAI1 protein levels are tightly regulated by proteolytic ubiquitination. Here, we identified USP37 as a SNAI1 deubiquitinase that removes the poly ...

USP37 Is a SNAI1 Deubiquitinase - PubMed
Anti-USP37 Antibody A07535. By Research Areas. COVID-19 Products & Services New

Anti-USP37 Antibody
Related Resources. Publication & Comment Schedule; Compendial Tools; Download Reference Standards Catalog

USP 37-NF 32 | USP-NF
Compendial Approvals for USP37-NF32 25 . Category Monograph Title Monograph Section Scientific Liaison New <124> ERYTHROPOIETIN BIOASSAYS PF 39(5) Pg. ONLINE Introduction, NORMOCYTHEMIC MICE ASSAY Fouad Atouf New <126>SOMATROPIN BIOIDENTITY TESTS PF 39(5) Pg. ONLINE Introduction, PROCEDURE/In Vivo Bioidentity Test, PROCEDURE/In Vitro

Compendial Approvals for USP37-NF32 25
It is well-known that HIF2α is targeted by VHL E3 ligase complex for degradation through the ubiquitin-proteasome system. However, whether HIF2α is regulated by deubiquitinase remains largely unknown. In this study, we identified USP37 as a HIF2α deubiquitinase that can bind with and promote HIF2α protein stability.

USP37 promotes deubiquitination of HIF2α in kidney cancer ...
The gene USP37 may have Genomic and Proteomic products available from Sigma-Aldrich.

USP37 - Anti-USP37 Antibodies, shRNA, siRNA & Gene ...
Clinically, USP37 is significantly upregulated in human lung cancer tissues, where its expression is positively correlated with c-Myc protein expression. Thus, our findings uncover a previously unrecognized role for USP37 in the regulation of c-Myc stability in lung cancer and suggest that USP37 might be a potential therapeutic target for the ...

USP37 directly deubiquitinates and stabilizes c-Myc in ...
Cell atlas. Showing subcellular location of USP37 (KIAA1594). We use cookies to enhance the usability of our website. If you continue, we'll assume that you are happy to receive all cookies.

Cell atlas - USP37 - The Human Protein Atlas
USP37, ubiquitin specific peptidase 37 Vertebrate Orthologs 9 Human Ortholog USP37, ubiquitin specific peptidase 37 Orthology source: HomoloGene, HGNC Links HGNC:20063. NCBI Gene ID: 57695. neXtProt AC: NX_Q86T82. UniProt: Q86T82. Chr Location ...

Usp37 MGI Mouse Gene Detail - MGI:2442483 - ubiquitin ...
Recent studies have indicated that deubiquitinating enzymes (DUBs) are related to the stem-cell pathway network and chemo-resistance in cancer. Ubiquitin-specific peptidase 37 (USP37), a novel DUB, was identified to be a potential factor associated with tumor progression. However, the biological functions of USP37 in breast cancer remain unclear.

Abnormally elevated USP37 expression in breast cancer stem ...
Plasmid USP37 from Dr. Cheryl Arrowsmith's lab contains the insert USP37 and is published in Unpublished This plasmid is available through Addgene.

Addgene: USP37
A gene on chromosome 2q35 that encodes a C19 family peptidase which antagonises the anaphase-promoting complex (APC/C) during G1/S transition by deubiquitinating cyclins A (CCNA1 and CCNA2), promoting S-phase entry. Segen's Medical Dictionary. © 2012 Farlex, Inc.

USP37 | definition of USP37 by Medical dictionary
Gene Effect: Outcome from DEMETER2 or CERES A lower score means that a gene is more likely to be dependent in a given cell line. A score of 0 is equivalent to a gene that is not essential whereas a score of -1 corresponds to the median of all common essential genes.

USP37 DepMap Gene Summary
USP37 Antibody (PAS-100697) in IHC (P) Immunohistochemistry analysis of paraffin-embedded USP37 in rat brain tissue. Antigen retrieval was performed using citrate buffer.