

Recombinant Human EP400 Protein, GST-tagged

Cat. No. EP400-3347H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EP400 partial ORF (NP_056224.2, 743 a.a. - 850 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	EP400 (E1A Binding Protein P400) is a Protein Coding gene. Diseases associated with EP400 include Ossifying Fibromyxoid Tumor. Among its related pathways are Cellular Senescence and DNA Damage/Telomere Stress Induced Senescence. GO annotations related to this gene include chromatin binding and helicase activity. An important paralog of this gene is SRCAP.
Molecular Mass	37.62 kDa
AA Sequence	QVHQRIAELRKAGLWSQRRLPKLQEAPRPKSHWDYLLEEMQWMATDFAQERRWK VAAAKKLVRTVVRHHEEKQLREERGKKEEQSRLRRIAASTAREIECFWSNIEQV
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name EP400 E1A binding protein p400 [Homo sapiens]

Official Symbol EP400

Synonyms EP400; E1A binding protein p400; TNRC12, trinucleotide repeat containing 12; E1A-binding protein p400; CAGH32; DKFZP434I225; KIAA1498; KIAA1818; P400; hDomino; domino homolog; CAG repeat protein 32; p400 SWI2/SNF2-related protein; p400 kDa SWI2/SNF2-related protein; trinucleotide repeat containing 12; trinucleotide repeat-containing gene 12 protein; TNRC12; FLJ42018; FLJ45115;

Gene ID 57634

mRNA Refseq NM_015409

Protein Refseq NP_056224

MIM 606265

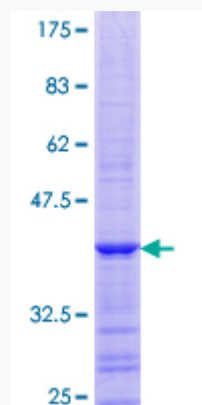
UniProt ID Q96L91

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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