

Recombinant Human USP19, His-tagged

Cat. No. USP19-29612TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment, corresponding to amino acids 904-1318 of Human USP19 with N terminal His tag; 415 amino acids, 50kDa.
Species	Human
Source	E.coli
ProteinLength	904-1318 a.a.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 89 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	ERDPIQPPELQLVTPMAEGDTGLPRVWAAPDRGPVPSTSG ISSEMLASGPIEVGSL PAGERVSRPEAAVPGYQHPSEA MNAHTPQFFIYKIDSSNREQRLDKGDTPLELGD DCSLAL VWRNNERLQEFVLVASKELECAEDPGSAGEAARAGHFT LDQCLNLFTRP EVLAPEEAWYCPQCKQHREASKQLLLW RLPNVLIVQLKRFSFRSFIWRDKINDLVEF PVRNLDLSKF CIGQKEEQLPSTLYAVINHYGGMIGGHYTACARLPND RSSQRSDV GWRLFDDSTVTTVDESQVVTRYAYVLFYRR RNSPVERPPRAGHSEHHPDLGPAAE AAASQASRIWQELEA EEEPVPEGSGPLGPWGPQDWVGPLPRGPTTPDEGCLRY F

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VLGTVAALVALVLNVFYPLVSQSRWR

Sequence Belongs to the peptidase C19 family.Contains 2 CS domains.Contains 1 MYND-type
Similarities zinc finger.

GENE INFORMATION

Gene Name [USP19 ubiquitin specific peptidase 19 \[Homo sapiens \]](#)

Official Symbol [USP19](#)

Synonyms USP19; ubiquitin specific peptidase 19; ubiquitin specific protease 19; ubiquitin carboxyl-terminal hydrolase 19; KIAA0891; ZMYND9;

Gene ID [10869](#)

mRNA Refseq [NM_001199161](#)

Protein Refseq [NP_001186090](#)

Uniprot ID [O94966](#)

Chromosome Location 3p21.31

Function cysteine-type peptidase activity; metal ion binding; peptidase activity; ubiquitin thiolesterase activity; ubiquitin-specific protease activity;

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