

Recombinant Human USP26 protein, His-tagged

Cat. No. USP26-4744H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP26 protein(Q9BXU7)(291-890aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	291-890a.a.
Tag	His
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	72.4 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final

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concentration) and aliquot for long-term storage at -20°C/-80°C.

AA Sequence

EKICHGLPNLGNTCYMNAVLQSLLSIPSFADDLLNQSFPGWGIPLNALTMCCLARLLFF
KDTYNIEIKEMLLLNLKKAISAAAEIFHGNAQNDAHEFLAHCLDQLKDNMEKLNNTIWKP
KSEFGEDNFPKQVFADDPDTSGFSCPVTNFELELLHSIACKACGQVILKTELNNYLSI
NLPQRIKAHPSSIQSTFDLFFGAEELEYKCAKCEHKTSVGVHSFSRLPRILIVHLKRYSL
LNEFCALKKNDQEVIISKYLKVSSHCHNEGTRPPLPLSEEDGEITDFQLLKVIRKMTSGNI
SVSWPATKESKDILAPHIGSDKESEQKKGQTVFKGASRRQQQKYLKGNKSKPNELES
VYSGDRAFIEKEPLAHLMTYLEDTSQCQFHKAGGKPASSPGTPLSKVDFQTVPENPK
RKKYVKTSKFVAFDRIINPTKDLYEDKNIRIPERFQKVSEQTQQCDGMRICEQAPQQ
ALPQSFPKPGTQGHTKNLLRPTKLNQKSNRNSLLALGSNKNPRNKDILDKIKSKAK
ETKRNDKGDHTYRLISVSHLGKTLKSGHYICDAYDFEKQIWFTYDDMRVLGIQEA
QMQUEDRRCTGYIFFYMHNEIFE

GENE INFORMATION

Gene Name [USP26 ubiquitin specific peptidase 26 \[Homo sapiens \]](#)

Official Symbol [USP26](#)

Synonyms

USP26; ubiquitin specific peptidase 26; ubiquitin specific protease 26; ubiquitin carboxyl-terminal hydrolase 26; ubiquitin thioesterase 26; deubiquitinating enzyme 26; ubiquitin thiolesterase 26; ubiquitin-specific processing protease 26; ubiquitin-specific-processing protease 26; MGC120066; MGC120067; MGC120068;

Gene ID [83844](#)

mRNA Refseq [NM_031907](#)

Protein Refseq [NP_114113](#)

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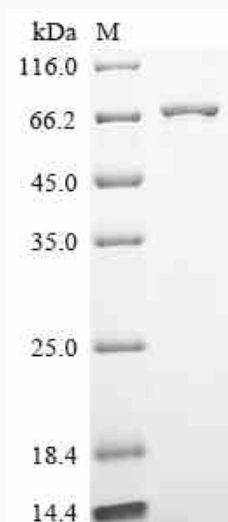
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MIM 300309

UniProt ID Q9BXU7

SDS-PAGE



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