

Recombinant Human USP8 protein, GST-tagged

Cat. No. USP8-301310H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP8 (15-253 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser15-Val253
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	SSLKDLNKKTEVKPEKISTKSYVHSALKIFKTAEECRLDRDEERAYVLYMKYVTVYNLIK KKRPDFKQQQDYFHSILGPGNIKKAVEEAERLSESLKLRYEAEVRKKLEEKDRQEE AQRLQQKRQETGREDGGTLAKGSLENVLDSDKDTQKSNGEKNEKCETKEKGAITAK ELYTMMTDKNISLIIMDARRMQDYQDSCILHSLSVPEEAISPGVTASWIEAHLPPDDSK DTWKKRGNV
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

GENE INFORMATION

Gene Name USP8 ubiquitin specific peptidase 8 [Homo sapiens]

Official Symbol USP8

Synonyms USP8; ubiquitin specific peptidase 8; ubiquitin specific protease 8; ubiquitin carboxyl-terminal hydrolase 8; HumORF8; KIAA0055; UBPY; hUBPy; ubiquitin isopeptidase Y; ubiquitin thioesterase 8; deubiquitinating enzyme 8; ubiquitin thiolesterase 8; ubiquitin-specific-processing protease 8; FLJ34456; MGC129718;

Gene ID 9101

mRNA Refseq NM_001128610

Protein Refseq NP_001122082

MIM 603158

UniProt ID P40818

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