

Recombinant Human USP29 protein, GST-tagged

Cat. No. USP29-301296H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP29 (1-285 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Gln285
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	MISLKVCGFIQWSQKTGMTKLKEALIE TVQRQKEIKLVVTFKSGKFIRIFQLSNNIRSV VLRHCKKRQSHLRLTLKNNVFLFDKLSYRDAKQLNMFLDIIHQNKSSQQPMKSDDDDW SVFESRNMLKEIDKTSFY SICKNKPSYQKMPLFMSKSPTHVKKGILENQGGKGQNTLS SDVQTNEDILKEDNPVPNKKYKTDSLKYIQSNRKNPSSLEDLEKDRDLKLGPSFNTN CNGNPNLDET VLATQTLNAKNGLTSPLEPEHSQGDPRCNKAQVPLDSHSQQQLQQ
Purity	85%, 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 USP29 ubiquitin specific peptidase 29 [Homo sapiens]

Official Symbol USP29

Synonyms USP29; ubiquitin specific peptidase 29; ubiquitin specific protease 29; ubiquitin carboxyl-terminal hydrolase 29; ubiquitin thioesterase 29; deubiquitinating enzyme 29; ubiquitin thiolesterase 29; ubiquitin-specific processing protease; ubiquitin-specific-processing protease 29; HOM-TES-84/86; MGC163266; MGC163270;

Gene ID 57663

mRNA Refseq NM_020903

Protein Refseq NP_065954

MIM 609546

UniProt ID Q9HBJ7

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