

Recombinant Human USP11 Protein, GST-tagged

Cat. No. USP11-360H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human USP11 Protein is produced by Insect cells expression system. This protein is fused with a GST tag.
Species	Human
Source	Insect Cells
Description	Deubiquitinating enzymes (DUBs) are proteases that possess the ability to cleave ubiquitin chains or the isopeptide bond that conjugates ubiquitin with a substrate. Human cells have approximately 100 DUBs that play important roles in regulating various cellular events. Usp11 belongs to the ubiquitin-specific protease family. It helps in repairing DNA damage. It has been found to interact with RanBPM, a RanGTP-binding protein.UHX1.
Form	20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol
Molecular Mass	109.8 kDa
Purity	> 85 % by SDS-PAGE
Storage	Store at -80 centigrade; avoid multiple freeze-thaw cycles.

GENE INFORMATION

Gene Name	USP11 ubiquitin specific peptidase 11 (Homo sapiens)
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Official Symbol	USP11
Synonyms	UHX1; USP11; ubiquitin specific peptidase 11;
Gene ID	8237
mRNA Refseq	NM_004651
Protein Refseq	NP_004642
MIM	300050
UniProt ID	P51784
USP11-360H, 1	Coomassie-stained SDS-PAGE Lane 1: Molecular weight markers Lane 2: 5 µg purified GST-USP11

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