

Recombinant Human HTRA1 protein, His-SUMO-tagged

Cat. No. HTRA1-4654H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human HTRA1 protein(Q92743)(23-480aa), fused to N-terminal His-SUMO tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	23-480aa
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	65 kDa
Purity	Greater than 90% 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	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 concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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GENE INFORMATION

Gene Name	HTRA1 HtrA serine peptidase 1 [Homo sapiens]
Official Symbol	HTRA1
Synonyms	HTRA1; HtrA serine peptidase 1; protease, serine, 11 (IGF binding) , PRSS11; serine protease HTRA1; HtrA; IGFBP5 protease; IGFBP5-protease; protease, serine, 11 (IGF binding); high-temperature requirement A serine peptidase 1; L56; ARMD7; ORF480; PRSS11;
Gene ID	5654
mRNA Refseq	NM_002775
Protein Refseq	NP_002766
MIM	602194
UniProt ID	Q92743

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