

Recombinant Full Length Human HTRA3 Protein, GST-tagged

Cat. No. HTRA3-5715HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human HTRA3 full-length ORF (AAH35717.1, 1 a.a. - 453 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	453 amino acids
Description	HTRA3 (HtrA Serine Peptidase 3) is a Protein Coding gene. Diseases associated with HTRA3 include Purulent Acute Otitis Media and Streptococcal Meningitis. GO annotations related to this gene include serine-type endopeptidase activity and endopeptidase activity. An important paralog of this gene is HTRA1.
Molecular Mass	76.23 kDa
AA Sequence	MQARALLLAALALAREPPAAPCPARCDVSRCPSPRCPPGGYVPDLCNCCLVCAA SEGEPCCGGPLDSPCGESLECVRGLCRCRWSHAVCGTDGHTYANVCALQAASRRRA LQLSGTPVRQLQKGACPLGLHQLSSPRYKFNFADVVEKIAPAVVHIELFLRHPLFGR NVPLSSSGSGFIMSEAGLIITNAHVSSNSAAPGRQQLKVQLQNGDSYEATIKDIDKKS DIATIKIHPKKKLPLVLLLGHSADLRPGEFVVAIGSPFALQNTVTTGIVSTAQREGRELG LRDSMDYIQTDAIINYGNSGGPLVNLDGEVIGINTLKVTAGISFAIPSDRITRFLTEFQ DKQIKDWKKRFIGIRMRTITPSLVDELKASNPDFPEVSSGIYVQEVAPNSPSQRRGGIQ DGDIIKVNGRPLVDSSSELQEAVLTESPLLLEVRNGNDDLLFSIAPEVVM

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	HTRA3 HtrA serine peptidase 3 [Homo sapiens]
Official Symbol	HTRA3
Synonyms	HTRA3; HtrA serine peptidase 3; probable serine protease HTRA3; pregnancy related serine protease; Prsp; Tasp; serine protease HTRA3; pregnancy-related serine protease; high-temperature requirement factor A3;
Gene ID	94031
mRNA Refseq	NM_053044
Protein Refseq	NP_444272
MIM	608785
UniProt ID	P83110

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