

Recombinant streptococcus HtrA, His-tagged

Cat. No. HtrA-45S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant streptococcus HtrA (33-393) protein was expressed in bacterial cells using an N-terminal His-tag.
Species	Streptococcus
Source	E.coli
ProteinLength	33-393 a.a.
Description	HtrA (also designated as DegP) is a trypsin-like serine protease which contains PDZ domain and involves in heat-shock response, chaperone function, and apoptosis. HtrA is an error sensor that specifically represses genetic competence when the overall level of biosynthetic errors in cellular proteins is low.
Form	50mM Tris-HCl, pH 8.0, 300mM NaCl, 150mM imidazole and 10% glycerol.
Molecular Mass	~41 kDa
Applications	Western Blot
Storage	Store product at –70oC. For optimal storage, aliquot target into smaller quantities after centrifugation and store at recommended temperature. For most favorable performance, avoid repeated handling and multiple freeze/thaw cycles.
Concentration	0.1ug/ul

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA