

Recombinant Full Length Staphylococcus Aureus Serine Protease Htra-Like(Mw0903) Protein, His-Tagged

Cat. No. RFL24014SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Staphylococcus aureus Serine protease htrA-like(MW0903) Protein (Q8NXB8) (1-769aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Staphylococcus aureus
Source	E.coli
ProteinLength	Full Length (1-769)
Form	Lyophilized powder
AA Sequence	MDIGKKHVIPKSQYRRKRREFFHNEDREENLNQHQDKQNIDNTTSKKADKQIHKDSI DKH ERFKNSLSSHLEQRNRDVNENKAEESKSNQDSKSAYNRDHYLTDDVSKKQNS LDSVDQDT ESKYEEQNSEATLSTKSTDKVESTDMRKLSSDKNKGHEEQHVLSK PSEHDKETRIDFE SSRTSDSSMQTEKIKDSSDGNKSSNLKSEVISDKSNTVPKLS ESDDEVNNQKPLTLPE EQKLKRQQSQNEQTKTYTYGDSEQNDKSNYENDLSHHM PSISDDKDNVMRENHIVDDNPD NDINTPSLSKTDDDRKLDEKIHVEDKHKQNADSSE TVGYQSQSSASHRITEKRNNAINDH DKLNGQKPNAKTSANNNQKKATSKLNKGRAT NNNYSIDILKKFWMMYWPKLVILMGIIILI VILNAIFNNVNKNDRMNDNDADAQKYTT TMKNANNTVKSVVTVENETSKDSSLPKDKAS QDEVGSGVVYKKSGDTLYIVTNAHV VGDKENQKITFSNNKSVVGKVLGKDKWSDLAVVKA TSSDSSVKEIAIGDSNNLVLGE PILVVG NPLGVDFKGTVTEGIISGLNRNPIDFDKDNK YDMLMKAQIDASVNPNGNS GGAVVNREGKLIGVVAAKISMPNVENMSFAIPVNEVQKIVK DLETGKGIDYPDVGVK

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	MKNIASLNSFERQAVKLPGKVKNQVVVDQVDNNGGLADQSGGLKKG DVITELDGKLLLE DDLRFQRQIIFSHKDDLKSITAKIYRDGKEKEINIKLK
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. 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%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	MW0903
Synonyms	MW0903; Serine protease HtrA-like
UniProt ID	Q8NXB8