



# Recombinant Staphylococcus aureus Serine protease htrA-like (MW0903)

<b>Product Code</b>	CSB-CF844183SUL
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q8NXB8
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Staphylococcus aureus (strain MW2)
<b>Sequence</b>	<p>MDIGKKHVIPKSQYRRKRREFFHNEDREENLNQHQDKQNIDNTTSKKADKQIH  KDSIDKH  ERFKNSLSHLEQRNRDVNENKAEESKSNQDSKSAYNRDHYLTDVSKKQNS  LDSVDQDT  EKSKYYEQNSEATLSTKSTDKVESTDMRKLSSDKNKVGHEEQHVLSKPSEHD  KETRIDFE  SSRTDSDSSMQTEKIKKDSSDGNKSSNLKSEVISDKSNTVPKLSESDDEVNNQ  KPLTLPE  EQKLRQQSQNEQTKTYTYGDSEQNDKSNYENDLSHHMPSISDDKDNVMRE  NHIVDDNPD  NDINTPSLSKTDDDRKLDEKIHVEDKHKQNADSSSETVGYQSQSSASHRITEKR  NNAINDH  DKLNGQKPNAKTSANNNQKKATSKLNKGRATNNNYSILKFWMMYWPKLVI  LMGIILI  VILNAIFNNVNKNDRMNDNDADAQKYTTTMKNANNTVKS VVTVENETSKDSS  LPKDKAS  QDEVGSGVVYKKS GDTLYIVTNAHVVDKENQKITFSNNKSVVGKVLGKDKW  SDLAVVKA  TSSDSSVKEIAIGDSNNLVLGEPILVVG NPLGVDFKGTVTEGIISGLNRNVPIDFD  KDNK  YDMLMKAFQIDASVNP GNSGGAVVNREGKLIGVVAAKISMPNVENMSFAIPVN  EVQKIVK  DLETGKIDYDPDVGVMKNIASLNSFERQAVKLP GKVKNGVVVDQVDNNGLA  DQSG LKKG  DVITELDGKLEDDLRF RQIIFSHKDDLKSITAKIYRDGKEKEINIKLK</p>
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	MW0903
<b>Protein Names</b>	Recommended name: Serine protease htrA-like EC= 3.4.21.-
<b>Expression Region</b>	1-769
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein



## Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.

Generally, the shelf life of liquid form is 6 months at  $-20^{\circ}\text{C}/-80^{\circ}\text{C}$ . The shelf life of lyophilized form is 12 months at  $-20^{\circ}\text{C}/-80^{\circ}\text{C}$ .