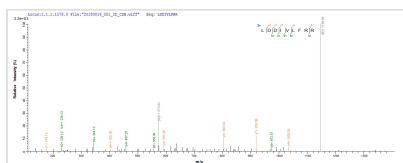




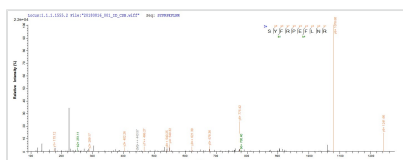
Recombinant Trypanosoma cruzi Heat shock protein 100 (HSP100), partial

Product Code	CSB-EP517681TQY
Abbreviation	Recombinant Trypanosoma cruzi HSP100 protein, partial
Storage	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°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	O15885
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Trypanosoma cruzi
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	NSPKGLEATREKVWQVVRSYFRPEFLNRLDDIVLFRRLGFGELHEIIDLIVAEVN GRLRSQDILLEVTDEAKNFVLENAFDAEMGARPLRRWVEKYITTEVSRMILAQ QLPPNSTVRVLVNGSQGKLAFSVKRSFVSE
Research Area	Signal Transduction
Source	E.coli
Target Names	HSP100
Protein Names	Recommended name: Heat shock protein 100Alternative name(s): Protein CLP
Expression Region	1-138aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	22.9 kDa
Protein Length	Partial

Image



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-EP517681TQY could indicate that this peptide derived from E.coli-expressed Trypanosoma cruzi HSP100.



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Shelf Life

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