

Recombinant Trypanosoma Cruzi HSP100 Protein (1-138 aa), His-Myc-tagged

Cat. No. HSP100-2664T **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Trypanosoma Cruzi HSP100 Protein (1-138 aa) is produced by E. coli expression system. This protein is fused with a 10xHis tag at the N-terminal and a Myc tag at the C-terminal. Research Area: Signal Transduction. Protein Description: Full Length.
Species	Trypanosoma Cruzi
Source	E.coli
ProteinLength	1-138 aa
Form	Tris-based buffer,50% glycerol
Molecular Mass	22.9 kDa
AA Sequence	NSPKGLEATREKVVWQVVRSYFRPEFLNRLDDIVLFRRLGFGELHEIDLIVAEVNGRL RSQDILLEVTDEAKNFVLENAFDAEMGARPLRRWVEKYITTEVSRMILAQQLPPNST VRVLVNGSQGKLAFSVKRSFVSE
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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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 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
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Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.
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GENE INFORMATION

Synonyms	HSP100;
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UniProt ID	O15885
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