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	NSPKGLEATREKVWQVVRSYFRPEFLNRLDDIVLFRRLGFGELHEIIDLIVAEVNGRL 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.

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

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.
Concentration	A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

GENE INFORMATION

Synonyms	HSP100;
UniProt ID	O15885

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