Recombinant Trypanosoma brucei Tb11.01.0870 Protein, His-tagged

Cat. No. Tb11.01.0870-19T **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Trypanosoma brucei Tb11.01.0870 Protein, fused to His-tag, was expressed in E. coli.
Species	Trypanosoma brucei
Source	E.coli
Description	replication factor A 51kDa subunit.
Form	Liquid. In 50 mM Tris-HCl, 150 mM NaCl, pH 8.0.
Molecular Mass	~52.3 kDa
AA Sequence	MQQPSQQQIQPIDSLSPFLGGKWWIRARVTDKSEIRTWNKPTSQGKLFSFTLIDESA SIRATVFNEAVDMFNPLIVNGQVYYFSGGQVKNANRKFSNVNNDYELSFDNTCQISA ARDVVSSSIPLQRYNFVPIAILKQREVGSLVDVLAVVLNVEELGTIVQRSTGRELVRR TVKVADSTAGIDVTLWNENAKEWPHQPGTVLAMRQLKVGSFDGVTLSTTMQSSFD VNPNIPDVKKLREWFESTGGRDVSSLSMQGNNALGLASSGETYRGYKYIDDITTEGL GKGPKPDYIDLRCVPVYLKQDTQWYDACPQCNKKVMLEGAMGDRFRCEKCDQSIV PTQRYLVSIQVTDNVSQVWLTLFNESGAEFFGMTAPELKRRQEEDPMFVTKVAQMR MNRPVLMRLRVKEEGLGGNEDSERVRLNVVRITEFMPLDTVTEDKRQAMAAQLRQ ECDEMIKCINAYL
Purity	>90%

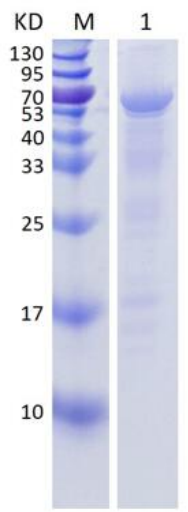
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45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Short Term Storage at 4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20 to -80 centigrade. Avoid freeze/thaw cycles.
Concentration	0.51 mg/ml

GENE INFORMATION

Gene Name	Tb11.01.0870 replication factor A 51kDa subunit [Trypanosoma brucei brucei TREU927]
Official Symbol	Tb11.01.0870
Gene ID	3664078
mRNA Refseq	XM_823885
Protein Refseq	XP_828978
UniProt ID	Q384B5

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SDS-PAGE	 15% SDS-PAGE analysis profiles of purified His-RPA1 (CBB stained).

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