Trypanothione reductase (TPR) Recombinant Protein | TPR recombinant protein

Recombinant Trypanosoma cruzi Trypanothione reductase (TPR)

CATALOG #	HOST
AAA115307	**E Coli or Yeast or Baculovirus or Mammalian Cell**

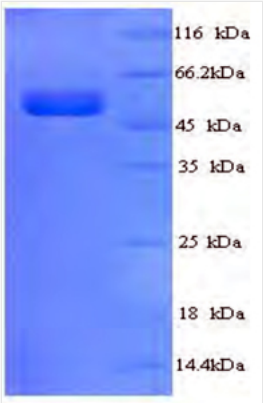
PRODUCT SYNONYMS

Trypanothione reductase (TPR); Recombinant Trypanosoma cruzi Trypanothione reductase (TPR); TPR recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-492aa; Full Length
Sequence	MMSKIFDLVV IGAGSGGLEA AWNAATLYKK RVAVIDVQMV HGPPFFSALG GTCVNVGCVP KKLMVTGAQY MEHLRESAGF GWEFDRTTLR AEWKKLIAVK DEAVLNINKS YEEMFRDTEG LEFFLGWGSL ESKNVVNVRE SADPASAVKE RLETENILLA SGSWPHMPNI PGIEHCISSN EAFYLPEPPR RVLTVGGGFI SVEFAGIFNA YKPKDGQVTL CYRGEMILRG FDHTLREELT KQLTANGIQI LTKENPAKVE LNADGSKSVT FESGKKMDFD LVMMAIGRSP RTKDLQLQNA GVMIKNGGVQ VDEYSRTNVS NIYAIGDVTN RVMLTPVAIN EAAALVDTVF GTNPRKTDHT RVASAVFSIP PIGTCGLIEE VASKRYEVVA VYLSSFTPLM HNISGSKYKT FVAKIITNHS DGTVLGVHLL GDNAPEIIQG VGICLKLNAK ISDFYNTIGV HPTSAEELCS MRTPSYYYVK GEKMEKPSEA SL
Species	Trypanosoma cruzi
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	136620
UniProt Accession #	P28593
Molecular Weight	55.9 kDa

NCBI Official Full Name	Trypanothione reductase
UniProt Protein Name	Trypanothione reductase
UniProt Gene Name	**TPR**
UniProt Synonym Gene Names	TR

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/tpr-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115307