

Recombinant E.coli trxR

Cat. No. trxR-8337E **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TRXR E.coli Recombinant produced in E.coli is a single, non-glycosylated, polypeptide chain containing 321 amino acids (1-321 a.a.) and having a molecular mass of 34.6 kDa. TRXR protein is purified by standard chromatography.
Species	E.coli
Source	E.coli
ProteinLength	1-321 a.a.
Form	TRXR E.coli solution containing 20 mM Tris HCL pH-8, 1mM DTT, and 10% glycerol.
AA Sequence	MGTTKHSKLL ILGSGPAGYT AAVYAARANL QPVLITGMEK GGQLTTTTEV ENWPGDPNDL TGPLLMMERH EHATKFETEI IFDHINKVDL QNRPFRLNGD NGEYTCDALI IATGASARYL GLPSEEAFCG RGVSACATCD GFFYRNQKVA VIGGGNTAVE EALYLSNIAS EVHLIHRDGD FRAEKILIKR LMDKVENGNI ILHTNRTLEE VTGDQMGVTG VRLRDTQNSD NIESLDVAGL FVAIGHSPNT AIFEGQLELE NGYIKVQSGI HGNAQTQSIP GVFAAGDVMD HIYRQAITS GTGCMAALDA ERYLDGLADA K.
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	TRXR although stable at 4°C for week, should be stored desiccated below -18°C.

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Please prevent freeze thaw cycles.

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