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Datasheet for ABIN1506291

Thioredoxin Reductase Protein (TrxR) (AA 1-312) (His tag)

Overview

Quantity:	1 mg
Target:	Thioredoxin Reductase (TrxR)
Protein Characteristics:	AA 1-312
Origin:	Chlamydia trachomatis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Thioredoxin Reductase protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MTHAKLVIIG SGPAGYTA AI YASRALLTPV LFEGFFSGIA GGQLMTTTEV ENFPGFPEGV LGHQLMDLMK TQAQRFGTQV LSKDITAVDF SVRPFVLKSG KETFTCDACI IATGASAKRL SIPGAGDNEF WQKGV TACAV CDGASPIFRD KDLFVVG GGD SALEEAMFLT RYGKRVFVVH RRD TL RASKV MVNKAQANEK IFFLWNSEIV KISGDTLVRS IDIYNNVDET TTTMEAAGVF FAIGHQPNTA FLGGQVALDE NGYIITEKGS SRTSVPGVFA AGDVQDKYYR QAITSAGSGC MAALDAERFL EN
Specificity:	Chlamydia trachomatis (strain D/UW-3/Cx)
Purity:	> 90 %

Target Details

Target:	Thioredoxin Reductase (TrxR)
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Target Details

Abstract: [TrxR Products](#)

Background: Thioredoxin reductase. Short name= TRXR. EC= 1.8.1.9

UniProt: [O84101](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS pH 7.4, 50% glycerol

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4°C *for up to one week*

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.
