



[Go to Product page](#)

Datasheet for ABIN1462015

Thioredoxin Reductase Protein (TrxR) (AA 1-318) (His tag)

Overview

Quantity:	1 mg
Target:	Thioredoxin Reductase (TrxR)
Protein Characteristics:	AA 1-318
Origin:	Haemophilus influenzae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Thioredoxin Reductase protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSDIKHAKLL ILGSGPAGYT AAIYAARANL KPVLVTGLQQ GGQLTTTDEI ENWPGDFEMT TGSGLMQRML QHAEKFETEI VFDHINRVDL SSRPFKLFQD VQNFTCDALI IATGASARYI GLPSEENYKG RGVSACATCD GFFYRNKPVG VIGGGNTAVE EALYLANIAS TVHLIHRDS FRAEKILIDR LYKKVEEGKI VLHTDRTLDE VLGDNMGVTG LRLANTKTGE KEELKLDGLF VAIGHSPNTE IFQGQLELNN GYIVVKSGLD GNATATSVEG VFAAGDVMDH NYRQAITSAG TGCMAALDAE RYLDAQEA
Specificity:	Haemophilus influenzae (strain ATCC 51907 / DSM 11121 / KW20 / Rd)
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:	P43788

Application Details

Restrictions:	For Research Use only
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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.