



[Go to Product page](#)

Datasheet for ABIN1477087

Thioredoxin Reductase Protein (TrxR) (AA 1-311) (His tag)

Overview

Quantity:	1 mg
Target:	Thioredoxin Reductase (TrxR)
Protein Characteristics:	AA 1-311
Origin:	Staphylococcus aureus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Thioredoxin Reductase protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MTEIDFDIAI IGAGPAGMTA AVYASRANLK TVMIERGIPG GQMANTEEVE NFPGFEMITG PDLSTKMFEB AKKFGAVYQY GDIKSVEDKG EYKVINFGNK ELTAKAVIIA TGAEYKKIGV PGEQELGGRG VSYCAVCDGA FFKNKRLFVI GGGDSAVEEG TFLTKFADKV TIVHRRDELRL AQRILQDRAF KNDKIDFIWS HTLKSINEKD GKVGSVTLTS TKDGSEETHE ADGVFIYIGM KPLTAPFKDL GITNDVGYIV TKDDMTTSVP GIFAAGDVRD KGLRQIVTAT GDGSIAAQSA AEYIEHLNDQ A
Specificity:	Staphylococcus aureus (strain N315)
Purity:	> 90 %

Target Details

Target:	Thioredoxin Reductase (TrxR)
---------	------------------------------

Target Details

Abstract:	TrxR Products
Background:	Thioredoxin reductase. Short name= TRXR. EC= 1.8.1.9
UniProt:	P99101

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.