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Datasheet for ABIN1462138

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

Overview

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

Product Details

Sequence:	MIDCAIIGGG PAGLSAGLYA TRGGVKNVL FEKGMPGGQI TGSSEIENYP GVKEVVSGLD FMQPWQEQQCF RFGLKHEMTA VQRVSKKDSH FVILAEDGKT FEAHSVIIAT GGSPKRTGIK GESEYWGKGV STCATCDGFF YKNKEVAVLG GGDTAVEEAI YLANICKKVY LIHRRDGFRC APITLEHAKN NDKIEFLTPY VVEEIKGDAS GVSSLSIKNT ATNEKRELVV PGFFIFVGYD VNNAVLKQED NSMLCKCDEY GSIVVDFSMK TNVQGLFAAG DIRIFAPKQV VCAASDGATA ALSVISYLEH H
Specificity:	Helicobacter pylori (strain ATCC 700392 / 26695) (Campylobacter pylori)
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: [P56431](#)

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.