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Product Datasheet

Recombinant human Thioredoxin-1 protein NBS-PAT-A8TO08-100

Article Name	Recombinant human Thioredoxin-1 protein
Biozol Catalog Number	NBS-PAT-A8TO08-100
Supplier Catalog Number	PAT-A8TO08-100
Alternative Catalog Number	NBS-PAT-A8TO08-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Human
Product Description	Thioredoxin (Trx) is a low molecular weight redox protein. Trx contains a redox active disulfide/dithiol group within the conserved Cys-Gly-Pro-Cys active site. It is involved in the first unique step in DNA synthesis. Trx also provides control over ...
Concentration	1 mg/ml
Molecular Weight	11.7 kDa (105aa) confirmed by MALDI-TOF
Tag	Untagged
NCBI	7295
UniProt	P10599
Buffer	Liquid. In Phosphate buffer saline(PBS), pH 7.4
Purity	>90%

Sequence

MVKQIESKTA FQEALDAAGD KLVVDFSAT WCGPCKMIKP FFHSLSEKYS
NVIFLEVDVD DCQDVASECE VKCMPTFQFF KKGQKVGES GANKEKLEAT
INELV