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Product Datasheet

Recombinant human Thioredoxin Reductase 1/TXNRD1 protein NBS-PAT-3P1XYK-20

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|--------------------------|---|
| Artikelname | Recombinant human Thioredoxin Reductase 1/TXNRD1 protein |
| Artikelnummer | NBS-PAT-3P1XYK-20 |
| Hersteller Artikelnummer | PAT-3P1XYK-20 |
| Alternativnummer | NBS-PAT-3P1XYK-20 |
| Hersteller | Nordic BioSite |
| Kategorie | Proteine/Peptide |
| Applikation | EP, FA |
| Spezies Reaktivität | Human |
| Produktbeschreibung | TXNRD1, also known as Thioredoxin reductase 1, is a part of a selenium-containing pyridine nucleotide-disulphide oxidoreductase family, which has a conserved catalytic site of Cys-Val-Asn-Val-Gly-Cys. This protein reduces thioredoxins as well as othe... |
| Konzentration | 0.5 mg/ml |
| Molekulargewicht | 55.7 kDa (508aa) confirmed by MALDI-TOF |
| Tag | HIS Tag |
| NCBI | 7296 |
| UniProt | Q16881 |
| Reinheit | >95% |

Sequenz

YDYDLIIG GSGGLAAAK EAAQYGKKVM VLDFVTPTPL GTRWGLGGTC
VNVGCIPKKL MHQAALLGQA LQDSRNYGWK VEETVKHDWD
RMIEAVQNH I GSLNWGYRVA LREKKVYEN AYGQFIGPHR IKATNKGKE
KIYSAERFLI ATGERPRYL G IPGDKEYCIS SDDLFLPYC PGKTLVVGAS
YVALECAGFL AGIGLDVTVM VRSILLRGFD QDMANKIGE H ME