

Recombinant Human PRDX1 protein, His-tagged

Cat. No. PRDX1-5244H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human PRDX1 protein(Q06830)(214aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
Protein Length	214aa(including fusion tag)
Tag	N-His
Form	20mM Tris.Cl, 50mM NaCl, 20% Glycerol, pH7.0.
Molecular Mass	24.0kDa(including fusion tag)
Storage	Store at -80°C and avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	PRDX1 peroxiredoxin 1 [Homo sapiens]
Official Symbol	PRDX1

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Synonyms	PRDX1; peroxiredoxin 1; PAGA; peroxiredoxin-1; NKEFA; NKEF-A; thioredoxin peroxidase 2; proliferation-associated gene A; natural killer-enhancing factor A; proliferation-associated gene protein; natural killer cell-enhancing factor A; thioredoxin-dependent peroxide reductase 2; PAG; PAGB; PRX1; PRXI; MSP23; TDPX2;
Gene ID	5052
mRNA Refseq	NM_001202431
Protein Refseq	NP_001189360
MIM	176763
UniProt ID	Q06830
SDS-PAGE	