

Recombinant Human PRDX1 Protein, N-His & C-His

Summary

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| Catalog No. | YHG10502 |
| Alternative Names | Peroxiredoxin-1, Natural killer cell-enhancing factor A, NKEF-A, Proliferation-associated gene protein, PAG, Thioredoxin peroxidase 2, Thioredoxin-dependent peroxide reductase 2, PAGA, PAGB, TDPX2 |
| Form | Liquid |
| Storage buffer | Supplied as a 0.22 µm filtered solution in PBS, 10% Glycerol, 0.1mM DTT, pH 6.0. |
| Purity | > 90% as determined by SDS-PAGE. |
| Applications | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress |
| Endotoxin level | < 1 EU/µg as determined by LAL test. |
| Expression system | E. coli |
| Accession | Q06830 |
| Protein length | Met1-Lys199 |
| Nature | Recombinant |
| Predicted molecular weight | 25.3 kDa |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt. |
| Species | Homo sapiens (Human) |

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image
