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Product Datasheet

Recombinant Human Glutaredoxin 1/GRX1 Protein, E. coli ABB-RP03539

Artikelname	Recombinant Human Glutaredoxin 1/GRX1 Protein, E. coli
Artikelnummer	ABB-RP03539
Hersteller Artikelnummer	RP03539
Alternativnummer	ABB-RP03539-100UG
Hersteller	ABclonal
Wirt	E. coli
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Met1-Gln106
Produktbeschreibung	Glutaredoxin 1/GRX1, belongs to the glutaredoxin family. Glutaredoxins are small redox enzymes that use glutathione as a cofactor. Glutaredoxins are oxidized by substrates, and reduced non-enzymatically by glutathione. Glutaredoxin-1 functions as an electr...
Konzentration	Please contact us for more information.
Molekulargewicht	13.6 KDa
NCBI	2745
UniProt	P35754
Reinheit	85 % as determined by SDS-PAGE.

Formulierung	Lyophilized from sterile 50mM Tirs, 10% Glycerol, 1mM DTT, pH 8.0.Please contact us for any concerns or special requirements.Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Target-Kategorie	GLRX, GRX
Application Verdünnung	Lyophilized from sterile 50mM Tirs, 10% Glycerol, 1mM DTT, pH 8.0.Please contact us for any concerns or special requirements.Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein