

Glutaredoxin 2 Yeast Recombinant

Item Number	rAP-1126
Synonyms	Thioltransferase, Glutathione-dependent oxidoreductase 2, TTR, TTR1, GLRX2, GRX2, GRX-2, GLRX-2, Glutaredoxin 2.
Description	Glutaredoxin-2 <i>Saccharomyces cerevisiae</i> Recombinant containing 6x His tag at C-terminus produced in <i>E.Coli</i> is a single, non-glycosylated, Polypeptide chain having a molecular mass of 17 kDa.
Uniprot Accesion Number	P17695
Amino Acid Sequence	
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered clear colorless solution. 1 week at 2-10°C. For long term store at -20 to -80°C.
Formulation and Purity	Glutaredoxin-2 solution contains 25mM Tris-HCl pH-7.5 & 0.01% Na Azide. Purity of GRX2 is greater than 90% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**