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## Product Datasheet

### Recombinant human Glutaredoxin 2/GLRX2 protein NBS-PAT-CCPY03-100

Article Name	Recombinant human Glutaredoxin 2/GLRX2 protein
Biozol Catalog Number	NBS-PAT-CCPY03-100
Supplier Catalog Number	PAT-CCPY03-100
Alternative Catalog Number	NBS-PAT-CCPY03-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Glutaredoxin-2, as known as GRX2, multifunctional enzyme with glutathione-dependent oxidoreductase, glutathione peroxidase and glutathione S-transferase (GST) activity. This protein is localized both in the mitochondria and nucleus. It has anti-apopt...
Concentration	0.5 mg/ml
Molecular Weight	17 kDa (154aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	<a href="#">51022</a>
UniProt	<a href="#">Q9NS18</a>
Buffer	Liquid. In 20mM Tris-HCl Buffer (pH 8.0) containing 0.1 mM PMSF, 10% Glycerol
Purity	>90%

Sequence

MSAGWLDRAA GAAGAAAAAA SGMESNTSSS LENLATAPVN  
QIQETISDNC VVIFSKTSCS YCTMAKKLFH DMNVNYKVVE LDLLEYGNQF  
QDALYKMTGE RTVPRIFVNG TFIGGATDTH RLHKEGKLLP LVHQCYLKKS  
KRKEFQ