

Human Peroxiredoxin 3/PRDX3 protein (Recombinant) (No-Tag) (STJP016467)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE/Enzyme Activity
Host / Source	E.coli

PRODUCT PROPERTIES

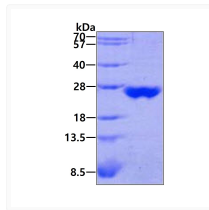
Concentration	1 mg/mL
Formulation	Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 10% Glycerol
Molecular Weight	21.5 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	10935
Gene Symbol	PRDX3
UniProt ID	PRDX3_HUMAN
Immunogen Region	63-256aa
Immunogen Sequence	MPAVTQHAPY FKGTAVVNGE FKDLSLDDFK GKYLVLFFYP LDFTFVCPT EIVAFSDKANE FHDVNCVVAVSVD SHFSL AWINTPRKNG GLGHMNIALL SDLTKQISR D YGVLL EG SGL ALRGLFIIDP NGVIKHL SVN DLPVGRSVEE TLR L V KAFQY VETHGEVCPA N WTPDSPTIK PSPAASKEYF QKVNQ

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



SDS-PAGE gel of recombinant human Peroxiredoxin 3 PRDX3 protein under reducing conditions