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Product Datasheet

Recombinant human ERO1L alpha protein NBS-PAT-5RZ3FQ-100

Article Name	Recombinant human ERO1L alpha protein
Biozol Catalog Number	NBS-PAT-5RZ3FQ-100
Supplier Catalog Number	PAT-5RZ3FQ-100
Alternative Catalog Number	NBS-PAT-5RZ3FQ-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	ERO1-like protein alpha, also known as EPO1L, is an essential oxidoreductase that oxidizes proteins and is required for the folding of immunoglobulins. EPO1L covalently binds with PDI (protein disulfide-isomerase) and together they produce disulfide ...
Concentration	1 mg/ml
Molecular Weight	54.4 kDa (468aa)
Tag	HIS Tag
NCBI	30001
UniProt	Q96HE7
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol
Purity	>90%

Sequence

MGSSHHHHH SGLVPRGSH MGSEEQPET AAQRCFCQVS
GYLDDCTCDV ETIDRFNNYR LFPRLQKLE SDYFRYYKVN LKRPCPFWND
ISQCGRRDCA VKPCQSDEVP DGIKSASYKY SEEANLIEE CEQAERLGAV
DESLSEETQK AVLQWTKHDD SSDNFCEADD IQSPEAEYVD LLLNPERYTG
YKGPDAWKIW NVIYEENCFK PQTIKRPLNP LASGQGTSEE N