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Product Datasheet

Recombinant human Cytochrome p450 reductase/POR protein NBS-PAT-H4A76N-100

Article Name	Recombinant human Cytochrome p450 reductase/POR protein
Biozol Catalog Number	NBS-PAT-H4A76N-100
Supplier Catalog Number	PAT-H4A76N-100
Alternative Catalog Number	NBS-PAT-H4A76N-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Human
Product Description	POR, also known as NADPH--cytochrome P450 reductase, is a flavoprotein that donates electrons to all microsomal P450 enzymes. POR is localized to the endoplasmic reticulum, where it is also able to transfer electrons to heme oxygenase and cytochrome ...
Concentration	0.25 mg/ml
Molecular Weight	77.9 kDa (686aa)
Tag	HIS Tag
NCBI	5447
UniProt	P16435
Purity	>95%

Sequence

MINMGDSHVD TSSTVSEAVA EEVSLFSMTD MILFSLIVGL LTYWFLFRKK
KEEVPEFTKI QTLTSSVRES SFVEKMKKTG RNIIVFYGSQ TGTAEEFANR
LSKDAHRYGM RGMSADPEEY DLADLSSLPE IDNALVVFCM
ATYGEGDPTD NAQDFYDWLQ ETDVDLSGVK FAVFGLGNKT
YEHFNAMGKY VDKRLEQLGA QRIFELGLGD DDGNLEEDFI
TWREQFWLAV C