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Product Datasheet

Recombinant human CYB5A protein NBS-PAT-3RXLTM-250

Article Name	Recombinant human CYB5A protein
Biozol Catalog Number	NBS-PAT-3RXLTM-250
Supplier Catalog Number	PAT-3RXLTM-250
Alternative Catalog Number	NBS-PAT-3RXLTM-250
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	CYB5A, also known as cytochrome b5 isoform 1, is a member of membrane-bound cytochrome b5 family. It reduces ferric hemoglobin to ferrous hemoglobin, which is required for stearyl-CoA-desaturase activity. This protein acts as an electron carrier for ...
Concentration	1 mg/ml
Molecular Weight	13.3 kDa (117aa)
Tag	HIS Tag
NCBI	1528
UniProt	P00167
Buffer	Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.
Purity	>90%

Sequence

ADPMAEQSDE AVKYYTLEEI QKHNHSKSTW LILHHKVYDL TKFLEEHPGG
EEVLREQAGG DATENFEDVG HSTDAREMSK TFIIGELHPD DRPKLNKPPE
TLITTIDSSS SHHHHHH