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## Product Datasheet

### Recombinant human CYB5A protein NBS-PAT-3RXLTM-10

Article Name	Recombinant human CYB5A protein
Biozol Catalog Number	NBS-PAT-3RXLTM-10
Supplier Catalog Number	PAT-3RXLTM-10
Alternative Catalog Number	NBS-PAT-3RXLTM-10
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	<a href="#">1528</a>
UniProt	<a href="#">P00167</a>
Purity	>90%

Sequence

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