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Product Datasheet

Recombinant mouse P4HB protein NBS-PAT-VKMHL8-50

Article Name	Recombinant mouse P4HB protein
Biozol Catalog Number	NBS-PAT-VKMHL8-50
Supplier Catalog Number	PAT-VKMHL8-50
Alternative Catalog Number	NBS-PAT-VKMHL8-50
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Mouse
Product Description	P4HB, also known as protein disulfide-isomerase, prolyl 4-hydroxylase subunit beta, protocollagen hydroxylase, cellular thyroid hormone binding protein p55 and glutathione-insulin transhydrogenase, is an abundant multifunctional enzyme that belongs t...
Concentration	0.5 mg/ml
Molecular Weight	56.1 kDa (498aa)
Tag	HIS Tag
NCBI	18453
UniProt	P09103
Buffer	Liquid. In Phosphate Buffered Saline (pH 7.4) containing 10% glycerol.

Purity	>95%
Sequence	DALEEDNVL VLKKSNFEEA LAAHKYLLVE FYAPWCGHCK ALAPEYAKAA AKLKAEGSEI RLAKVDATEE SDLAQQYGVR GYPTIKFFKN GDTASPKEYT AGREADDIVN WLKKRTGPAA TTLSDTAAAE SLVDSSEVTV IGFFKDVESD SAKQFLAAE AIDDIPFGIT SNSGVFSKYQ LDKDGVVLFK KFDEGRNFE GEITKEKLLD FIKHNQLPLV IEFTEQTAPK I