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Product Datasheet

Recombinant human Cyclophilin 40/PPID protein NBS-PAT-U33LXA-500

Article Name	Recombinant human Cyclophilin 40/PPID protein
Biozol Catalog Number	NBS-PAT-U33LXA-500
Supplier Catalog Number	PAT-U33LXA-500
Alternative Catalog Number	NBS-PAT-U33LXA-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP, FA
Species Reactivity	Human
Product Description	Cyclophilin D (also known as peptidylpropyl isomerase D, PPID) is a member of peptidyl-propyl cis-trans isomerase (PPIase) family, which catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerates the foldin...
Concentration	1 mg/ml
Molecular Weight	42.9 kDa (390aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	5481
UniProt	Q08752
Purity	>95%

Sequence

MSHPSPQAKP SNPSNPRVFF DVDIGGERVG RIVLELFADI VPKTAENFRA
LCTGEKGIGH TTGKPLHFKG CPFHRIKKF MIQGGDFSNQ NGTGGESIYG
EKFEDENFHY KHDREGLLSM ANAGRNTNGS QFFITTVPTP HLDGKHVVFG
QVIKGIGVAR ILENVEVKGE KPAKLCVIAE CGELKEGDDG GIFPKDGSGD
SHPDFPEDAD IDLKDVVKIL LITEDLKNIG N