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Product Datasheet

Recombinant human CAMLG protein NBS-PAT-59IPWF-100

Article Name	Recombinant human CAMLG protein
Biozol Catalog Number	NBS-PAT-59IPWF-100
Supplier Catalog Number	PAT-59IPWF-100
Alternative Catalog Number	NBS-PAT-59IPWF-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	The immunosuppressant drug cyclosporin A blocks a calcium-dependent signal from the T-cell receptor (TCR) that normally leads to T-cell activation. When bound to cyclophilin B, cyclosporin A binds and inactivates the key signaling intermediate calcin...
Concentration	0.5 mg/ml
Molecular Weight	23.2 kDa (212aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	819
UniProt	P49069
Buffer	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol
Purity	>85%

Sequence

MESMAVA TDGGERPGVP AGSGLSASQR RAELRRRKLL MNSEQRINRI
MGFHRPGSGA EEESQTKSKQ QDSKLNLSL VPSVSKRWVL
GDSVSTGTTD QQGGVAEVKG TQLGDKLDSF IKPPECSSDV
NLELRQRNRG DLTADSVQRG SRHGLEQYLS RFEEAMKLRK QLISEKPSQE
DGNTTEEFDS FR