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Product Datasheet

Recombinant human Calreticulin protein NBS-PAT-VGMP0T-20

Article Name	Recombinant human Calreticulin protein
Biozol Catalog Number	NBS-PAT-VGMP0T-20
Supplier Catalog Number	PAT-VGMP0T-20
Alternative Catalog Number	NBS-PAT-VGMP0T-20
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Calreticulin is the major calcium binding protein found in smooth muscle sarcoplasmic reticulum (SR) and non-muscle endoplasmic reticulum (ER) membranes. Calreticulin can inhibit the binding of androgen receptor to its hormone-responsive DNA element ...
Concentration	1 mg/ml
Molecular Weight	48.7 kDa (421aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	811
UniProt	P27797
Purity	>85%

Sequence

EPAVYFKEQ FLDGDGWTSR WIESKHKSD F GK FVLSSGKF YGDEEKDKGL
QTSQDARFYA LSASFEPFSN KGQTLVVQFT VKHEQNIDCG GGYVKLFPNS
LDQTMHGDS EYNIMFGPDI CGPGTKKVHV IFNYKGKNVL INKDIRCKDD
EFTHLYTLIV RPDNTYEVKI DNSQVESGSL EDDWDFLPPK KIKDPDASKP
EDWDERAKID DPTDSKPEDW DKPEHIPDPD AK