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Product Datasheet

Recombinant human Bcl-2 protein NBS-PAT-A55QH5-100

Article Name	Recombinant human Bcl-2 protein
Biozol Catalog Number	NBS-PAT-A55QH5-100
Supplier Catalog Number	PAT-A55QH5-100
Alternative Catalog Number	NBS-PAT-A55QH5-100
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	Bcl-2, also known as B-cell lymphoma protein 2 alpha, is an anti-apoptotic protein located primarily in the outer mitochondrial membrane that blocks the apoptotic death of some cells such as lymphocytes. BCL-2 is thought to regulate cell death by con...
Concentration	0.25 mg/ml
Molecular Weight	25.4 kDa (231aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	596
UniProt	P10415
Buffer	Liquid. In 20 mM Tris-HCl buffer (pH8.0) containing 20% glycerol 2 mM DTT
Purity	>90%

Sequence

MGSSHHHHH SSSLVPRGSH MAHAGRTGYD NREIVMKYIH
YKLSQRGYEW DAGDVGAAPP GAAPAGIFS SQPGHTHPA
ASRDPVARTS PLQTPAAPGA AAGPALSPVP PVVHLTLRQA GDDFSRRYRR
DFAEMSSQLH LTPFTARGRF ATVVEELFRD GVNWGRIVAF FEEGGVMCVE
SVNREMSPLV DNIALWMTEY LNRHLHTWIQ DNGGWDAFVE
LYGPSMRPLF D