

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Recombinant human Serpin B3/SSCA1 protein NBS-PAT-5VSVU3-500

Article Name	Recombinant human Serpin B3/SSCA1 protein
Biozol Catalog Number	NBS-PAT-5VSVU3-500
Supplier Catalog Number	PAT-5VSVU3-500
Alternative Catalog Number	NBS-PAT-5VSVU3-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Human
Product Description	SERPINB3 also known as serpin B3 is a papain-like cysteine protease inhibitor to modulate the host immune response against tumor cells. Also functions as an inhibitor of UV-induced apoptosis via suppression of the activity of c-Jun NH (2) -terminal k...
Concentration	0.5 mg/ml
Molecular Weight	47 kDa (413aa) confirmed by MALDI-TOF
Tag	HIS Tag
NCBI	6317
UniProt	P29508
Purity	>95%

Sequence

MGSSHHHHHH SSGLVPRGSH MGSMNSLSEA NTKFMFDLFQ
QFRKSKENNI FYSPISITSA LGMVLLGAKD NTAQQIKKVL HFDQVTENTT
GKAATYHVDR SGNVHHQFQK LLTEFNKSTD AYELKIANKL FGEKTYLFLQ
EYLDAIKKFY QTSVESVDFA NAPEESRKKI NSWVESQTNE KIKNLIPEGN
IGSNTTLVLV NAIYFKGQWE KKFNKEDTKE EKFWPNKNTY K