

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-5VSVU3-20

| | |
|----------------------------|---|
| Article Name | Recombinant human Serpin B3/SSCA1 protein |
| Biozol Catalog Number | NBS-PAT-5VSVU3-20 |
| Supplier Catalog Number | PAT-5VSVU3-20 |
| Alternative Catalog Number | NBS-PAT-5VSVU3-20 |
| 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 NTKFMDFLFQ
QFRKSKENNI FYSPISITSA LGMVLLGAKD NTAQQIKKVL HFDQVTENTT
GKAATYHVDR SGNVHHQFQK LLTEFNKSTD AYELKIANKL FGEKTYLFLQ
EYLDAIKKFY QTSVESVDFA NAPEESRKKI NSWVESQTNE KIKNLIPEGN
IGSNTTLVLV NAIYFKGQWE KKFNKEDTKE EKFWPNKNTY K