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Product Datasheet

Recombinant human TEN1 protein NBS-PAT-6AISOG-500

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|----------------------------|---|
| Article Name | Recombinant human TEN1 protein |
| Biozol Catalog Number | NBS-PAT-6AISOG-500 |
| Supplier Catalog Number | PAT-6AISOG-500 |
| Alternative Catalog Number | NBS-PAT-6AISOG-500 |
| Manufacturer | Nordic BioSite |
| Category | Proteine/Peptide |
| Application | EP |
| Species Reactivity | Human |
| Product Description | TEN1 is component of the CST complex, a complex that binds to single-stranded DNA and is required to protect telomeres from DNA degradation. The CST complex binds single-stranded DNA with high affinity in a sequence-independent manner, while isolated... |
| Concentration | 0.5 mg/ml |
| Molecular Weight | 16.2 kDa (146aa) confirmed by MALDI-TOF |
| Tag | HIS Tag |
| NCBI | 100134934 |
| UniProt | Q86WV5 |
| Purity | >90% |

Sequence

MMLPKPG TYYPWEVSA GQVPDGSTLR TFGRLCLYDM IQSRVTLMAQ
HGSDQHQLV CTKLVEPFHA QVGSYIVLG ELQHQQDRGS
VVKARVLTCV EGMNLPLEQ AIREQRLYKQ ERGGSQ