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Product Datasheet

Recombinant human REXO2 protein NBS-PAT-6KG78H-100

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|----------------------------|---|
| Article Name | Recombinant human REXO2 protein |
| Biozol Catalog Number | NBS-PAT-6KG78H-100 |
| Supplier Catalog Number | PAT-6KG78H-100 |
| Alternative Catalog Number | NBS-PAT-6KG78H-100 |
| Manufacturer | Nordic BioSite |
| Category | Proteine/Peptide |
| Application | EP |
| Species Reactivity | Human |
| Product Description | REXO2 is a 3-to-5 exonuclease specific for small (primarily 5 nucleotides or less in length) single-stranded RNA and DNA oligomers. This protein may have a role in DNA repair, replication, and recombination, and in RNA processing and degradation. It ... |
| Concentration | 1 mg/ml |
| Molecular Weight | 26.8 kDa (235aa) confirmed by MALDI-TOF |
| Tag | HIS Tag |
| NCBI | 25996 |
| UniProt | Q9Y3B8 |
| Buffer | Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol |
| Purity | >90% |

Sequence

MGSSHHHHH SSGLVPRGSH MGSVREGGAA MAAGESMAQR
MVWVDLEMTG LDIEKDQIIE MACLITDSDL NILAEGPNLI IKQPDELLDS
MSDWCKEHHG KSGLTAVKE STITLQAEY EFLSFVRQQT PPGLCPLAGN
SVHEDKKFLD KYMPQFMKHL HYRIIDVSTV KELCRRWYPE EYEFAPKAA
SHRALDDISE SIKELQFYRN NIFKKKIDEK KRKIIENGEN E