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Product Datasheet

Recombinant human TDP-43/TARDBP protein NBS-PAT-VDY5WD-10

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|----------------------------|---|
| Article Name | Recombinant human TDP-43/TARDBP protein |
| Biozol Catalog Number | NBS-PAT-VDY5WD-10 |
| Supplier Catalog Number | PAT-VDY5WD-10 |
| Alternative Catalog Number | NBS-PAT-VDY5WD-10 |
| Manufacturer | Nordic BioSite |
| Category | Proteine/Peptide |
| Application | EP |
| Species Reactivity | Human |
| Product Description | TARS (Threonyl-tRNA synthetase, cytoplasmic) belongs to the class-II aminoacyl-tRNA synthetase family. This protein has its main role in tRNA aminoacylation. The N-terminal domain of the enzyme is responsible for the competition with the ribosome whi... |
| Concentration | 0.5 mg/ml |
| Molecular Weight | 85.6 kDa (743aa) |
| Tag | HIS Tag |
| NCBI | 6897 |
| UniProt | P26639 |
| Purity | >85% |

Sequence

MFEEKASSPS GKMGGEEKPI GAGEEKQKEG GKKNKEGSG
DGGRAELNPW PEIYTRLEM YNILKAEHDS ILAEKAEKDS KPIKVTLPDG
KQVDAESWKT TPYQIACGIS QGLADNTVIA KVNNVWDLR RPLEEDCTLE
LLKFEDEEAQ AVYWHSSAHI MGEAMERVYG GCLCYGPIE NGFYDMYLE
EGGVSSNDFS SLEALCKII KEKQAFERLE VKKETLLAMF K