

Product datasheet for **TP303565M**

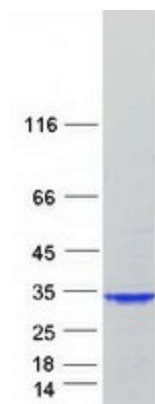
OXNAD1 (NM_138381) Human Recombinant Protein

Product data:

| | |
|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human oxidoreductase NAD-binding domain containing 1 (OXNAD1), 100 µg |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | >RC203565 protein sequence Red =Cloning site Green =Tags(s) |
| | <p>MACAAVMIPGLLRCSVGAIRIEAASRLTLSTLRHLTLTSIMKSKRKTDHMERTASVLRREIVSAAKVCG AASESPSVKSLRLLVADQDFSFKAGQWVDFIPGVS VGGFSICSSPRLLEQERVIELAVKYTNHPPALW VHNTCTLDCEVAVRVGGEFFDPQPADASRNLVLIAGGVGINPLLSILRHAADLLREQANKRNGYEIGTI KLFYSAKNTSELLFKKNILDLVNEFPEKIASLHVTKQTTQINAELKPYITEGRITEKEIRDHISKETLF YICGPPPMTDFFSKQLENNHVPKEHICFEKWW</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p> |
| Tag: | C-Myc/DDK |
| Predicted MW: | 34.7 kDa |
| Concentration: | >0.05 µg/µL as determined by microplate BCA method |
| Purity: | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Buffer: | 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol |
| Preparation: | Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. |
| Note: | For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. |
| Storage: | Store at -80°C. |
| Stability: | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles. |
| RefSeq: | <u>NP_612390</u> |
| Locus ID: | 92106 |


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UniProt ID: Q96HP4
 RefSeq Size: 3992
 Cytogenetics: 3p25.1-p24.3
 RefSeq ORF: 936
 Protein Families: Druggable Genome

Product images:


Coomassie blue staining of purified OXNAD1 protein (Cat# [TP303565]). The protein was produced from HEK293T cells transfected with OXNAD1 cDNA clone (Cat# [RC203565]) using MegaTran 2.0 (Cat# [TT210002]).