

Product datasheet for **TP303565**

OXNAD1 (NM_138381) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human oxidoreductase NAD-binding domain containing 1 (OXNAD1), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC203565 protein sequence Red =Cloning site Green =Tags(s)

MACAAVMIPGLLRCSVGAI RIEAASRLTLSTLRHLTLTSIMKSKRKTDHMERTASVLRREIVSAAKVCG
AASESPSVKSLRLLVADQDFSFKAGQWVDFIPGVS VGGFSICSSPRLLEQERVIELAVKYTNHPPALW
VHNTCTLDCEVAVRVGGEFFDPQPADASRNLVLIAGGVGINPLLSILRHAADLLREQANKRNGYEIGTI
KLFYSAKNTSELLFKKNILDLVNEFPEK IACSLHVTQTTQINAELKPYITEGRITEKEIRDHISKETLF
YICGPPPMTDFFSKQLENNHVPKEHICFEKWW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

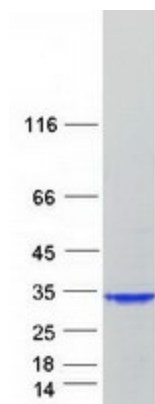
Tag:	C-Myc/DDK
Predicted MW:	34.7 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity 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]).