

Product datasheet for TP308941

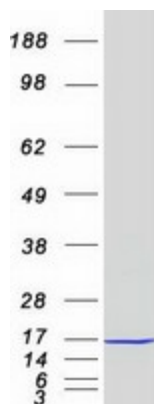
NDUFAB1 (NM_005003) Human Recombinant Protein

Product data:

| | |
|-------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | Recombinant protein of human NADH dehydrogenase (ubiquinone) 1, alpha/beta subcomplex, 1, 8kDa (NDUFAB1) |
| Species: | Human |
| Expression Host: | HEK293T |
| Tag: | C-Myc/DDK |
| Predicted MW: | 17.2 kDa |
| Concentration: | >50 ug/mL as determined by microplate BCA method |
| Purity: | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| Buffer: | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol |
| Preparation: | Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps. |
| 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: | NP_004994 |
| Locus ID: | 4706 |
| RefSeq Size: | 804 |
| Cytogenetics: | 16p12.2 |
| RefSeq ORF: | 468 |
| Synonyms: | ACP; ACP1; FASN2A; SDAP |
| Protein Pathways: | Alzheimer's disease, Huntington's disease, Metabolic pathways, Oxidative phosphorylation, Parkinson's disease |



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Product images:

Coomassie blue staining of purified NDUFAB1 protein (Cat# TP308941). The protein was produced from HEK293T cells transfected with NDUFAB1 cDNA clone (Cat# [RC208941]) using MegaTran 2.0 (Cat# [TT210002]).