

Product datasheet for TP761747

GPN2 (NM_018066) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Purified recombinant protein of Human GPN-loop GTPase 2 (GPN2), full length, with Nterminal His tag, expressed in E. coli, 50ug Human Species: **Expression Host:** E. coli **Expression cDNA Clone** A DNA sequence encoding human full-length GPN2 or AA Sequence: N-His Tag: Predicted MW: 34.4 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method **Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining **Buffer:** 50 mM Tris-HCl, pH 8.0, 8 M urea Note: For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process. Store at -80°C. Storage: 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 060536 54707 Locus ID: **UniProt ID:** Q9H9Y4 **RefSeq Size:** 1510 Cytogenetics: 1p36.11 **RefSeq ORF:** 930 Synonyms: ATPBD1B Summary: Small GTPase required for proper localization of RNA polymerase II and III (RNAPII and RNAPIII). May act at an RNAP assembly step prior to nuclear import.[UniProtKB/Swiss-Prot Function]



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