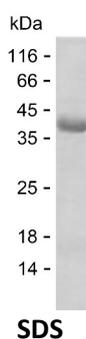


Summary

Name	ATP7A_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	Q04656
Host	E.coli
Species	Human
Molecular Mass	37 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	QNGILIKGGE PLEMAHKVKV VVFDKTGTIT HGTPVVNQVK VLTESNRISH HKILAIVGTA ESNSEHPLGT AITKYCKQEL DTETLGTCID FQVVPGCCIS CKVTNIEGLL HKNNWNIEDN NIKNASLVQI DASNEQSSTS SSMIIDAQIS NALNAQQYKV LIGNREWMIR NGLVINNDVN DFMTEHERKG RTAVLVAVDD ELCGLIAIAD TVKPEAELAI HILKSMGLEV VLMTGDNSKT ARSIASQVGI TKVFAEVLPS HKVAKVKQLQ EEGKRVAMVG DGINDSPALA MANVGIAIGT GTDVAIEAAD VVLIRNDLLD VVASIDLSRK

image



Background

Alternative Names	Copper-transporting ATPase 1 (EC 7.2.2.8) (Copper pump 1) (Menkes disease-associated protein)
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Product Name: Recombinant Human ATP7A Protein
Catalog #: PEH6796



Note

For Research Use Only , Not for Diagnostic Use