Product Name: Recombinant Human UBAP1 (C-6His) Catalog #: PEH1758

C EnkiLife

Summary

Name UBAP1/Ubiquitin-associated protein 1/NAG20

Purity Greater than 95% as determined by reducing SDS-PAGE

Endotoxin level <1 EU/μg as determined by LAL test.

Construction Recombinant Human Ubiquitin-Associated Protein 1 is produced by our E.coli

expression system and the target gene encoding Met1-Ser502 is expressed

with a 6His tag at the C-terminus.

Accession # Q9NZ09

Host E.coli

Species Human

Predicted Molecular Mass 56.15 KDa

Formulation Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, 1mM DTT,

pH 7.4.

Shipping The product is shipped at ambient temperature. Upon receipt, store it

immediately at the temperature listed below.

Stability&Storage Store at \leq -70°C, stable for 6 months after receipt. Store at \leq -70°C, stable for 3

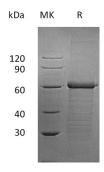
months under sterile conditions after opening. Please minimize freeze-thaw

cycles.

Reconstitution Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is

not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

SDS-PAGE image



Background

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Alternative Names

Ubiquitin-Associated Protein 1; UBAP-1; Nasopharyngeal Carcinoma-Associated

Gene 20 Protein; UBAP1

Background

Ubiquitin-Associated Protein 1 (UBAP1) belongs to the UBA domain family. Members of this family are related to ubiquitin and the ubiquitination pathway. Because of their cytogenetic location, this UBA domain family member is being studied as a putative target for mutation in nasopharyngeal carcinomas. UBAP1 is highly expressed in the heart, brain, placenta, lung, skeletal muscle, liver, and pancreas. UBAP1 consists of two UBA domains and one UMA domain. The ubiquitin associated domain is throught to be a non-covalent ubiquitin binding domain, including a compact three helix bundle.

Note

For Research Use Only, Not for Diagnostic Use.

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