

Recombinant Human Ubiquitin-Associated Protein 1/UBAP1/NAG20 Protein(C-6His)

Cat.NO.: TP05867

3th Edition

Synonyms:Ubiquitin-Associated Protein 1; UBAP-1; Nasopharyngeal Carcinoma-Associated Gene 20 Protein; UBAP1

Description: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 thought to be a non-covalent ubiquitin binding domain, including a compact three helix bundle.

Form:PBS

Molecular Weight:56.2 kDa

Sequences:Met 1-Ser502

Purity:> 95% by HPLC

Concentration:

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.