

Recombinant Human UAP1 Protein, His-tagged

Cat. No. UAP1-1393H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human UAP1 Protein (1-522aa) was expressed in E. coli with N-terminal His tag.
Species	Human
Source	E.coli
ProteinLength	1-522 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	62.8 kDa
AA Sequence	MNINDLKLTLSKAGQEHLRFWNELEEAQQVELYAELQAMNFEELNFFFQKAIEGFN QSSHQKNVDARMEPVPREVLGSATRDQDQLQAWESEGLFQISQNKVAVLLLAGGQ GTRLGVAYPKGMYDVGLPSRKTLFQIQAERILKLQQVAEKYYGNKCIIPWYIMTSGRT MESTKEFFTKHKYFGLKKENVIFFQQGMLPAMSFDGKIILEEKNKVSMAPDGNGGLY RALAAQNIVEDMEQRGISIHVYCVDNILVKVADPRFIGFCIQKGADCGAKVVEKTNP TEPVGVVCRVDGVYQVVEYSEISLATAQKRSSDGRLLFNAGNIANHFFTVPFRLRDVV NVYEPQLQHHVAQKKIPYVDTQGGQLIKPDKPNGIKMEKFVFDIFQFAKKFVVYEVLRE DEFSPLKNADSQNGKDNPTTARHALMSLHHCWVLNAGGHFIDENGSRIPAIPRSAT NGKSETITADVNHNLKDANDVPIQCEISPLISYAGEGLESYVADKEFHAPLIIDENGVH ELVKNGI
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage

The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

Gene Name UAP1 UDP-N-acetylglucosamine pyrophosphorylase 1 [Homo sapiens]

Official Symbol UAP1

Synonyms UAP1; UDP-N-acetylglucosamine pyrophosphorylase 1; SPAG2; UDP-N-acetylhexosamine pyrophosphorylase; AgX; AGX1; antigen X; sperm associated antigen 2; sperm-associated antigen 2; AGX; AGX2

Gene ID 6675

mRNA Refseq NM_003115

Protein Refseq NP_003106

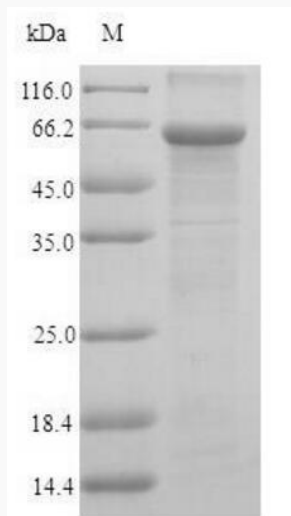
MIM 602862

UniProt ID Q16222

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