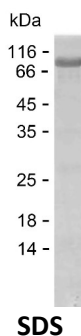


Summary

Name	UAP1_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	N-MBP & C-His
Accession #	Q16222
Host	E.coli
Species	Human
Molecular Mass	100 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 12 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	SKAGQEHLR FWNELEEAQQ VELYAEIQAM NFEELNFFFQ KAIEGFNQSS HQKNVDARME PVPREVLGSA TRDQDQLQAW ESEGLFQISQ NKVAVLLLAG GQGTRLGVAY PKGMYDVGLP SRKTLFQIQ A ERILKLOQVA EKYYGNKCII PWYIMTSGRT MESTKEFFTK HKYFGLKKEN VIFFQQGMLP AMSFDGKIIL EEKNKVSMAP DGNGGLYRAL AAQNIVEDME QRGIWSIHVY CVDNILVKVA DPRFIGFCIQ KGADCGAKVV EKTNPTEPVG VVCRVDGVYQ VVEYSEISLA TAQKRSSDGR LLFNAGNIAN HFFTVPFLRD VVNVYEPQLQ HHVAQKKIPY VDTQGQLIKP DKPNGIKMEK FVFDIFQFAK KFVVYEVLR E DEFSPKKNAD SQNGKDNPTT ARHALMSLHH CWVLNAGGHF IDENGSR LPA IPRSATNGKS ETITADVNHN LKDANDVPIQ CEISPLISYA GEGLESYVAD KEFHAPLIID ENGVHELKVN

image



Background

Product Name: Recombinant Human UAP1 Protein
Catalog #: PEH9968



Alternative Names

UDP-N-acetylhexosamine pyrophosphorylase (Antigen X) (AGX) (Sperm-associated antigen 2) [Includes: UDP-N-acetylgalactosamine pyrophosphorylase (EC 2.7.7.83) (AGX-1); UDP-N-acetylglucosamine pyrophosphorylase (EC 2.7.7.23) (AGX-2)]

Note

For Research Use Only , Not for Diagnostic Use