

Recombinant Human AAGAB, His-tagged

Cat. No. AAGAB-7610H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human AAGAB protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Species	Human
Source	E.coli
ProteinLength	1-315aa
Description	AAGAB, also known as P34, may play a role in membrane traffic and interacts with AP1G1 and AP2A1.
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT
Molecular Mass	36.7kDa (335aa)
AA Sequence	MGSSHHHHHH SGLVPRGSH MAAGVPCALV TSCSSVFSGD QLVQHILGTE DLIVEVTSND AVRFYPWTID NKYYADINL CVVPNKFLVT AEIAESVQAF VVFYDSTQKS GLDSVSSWLP LAKAWLPEVM ILVCDRVSED GINRQKAQEW CIKHGFELVE LSPEELPEED DDFPESTGVK RIVQALNANV WSNVVMKNDR NQGFSLLNSL TGTNHSIGSA DPCHPEQPHL PAADSTESLS DHRGGASNTT DAQVDSIVDP MLDLDIQELA SLTTGGGDVE NFERLFSKLNK EMKDKAATLP HEQRKVHAEK VAKAFWMAIG GDRDEIEGLS SDEEH

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Purity	>90% by SDS - PAGE
Applications	SDS-PAGE
Storage	Can be stored at 4°C short term. For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.
Concentration	0.5mg/ml

GENE INFORMATION

Gene Name	AAGAB alpha- and gamma-adaptin binding protein [Homo sapiens]
Official Symbol	AAGAB
Synonyms	AAGAB; alpha- and gamma-adaptin binding protein; alpha- and gamma-adaptin-binding protein p34; FLJ11506; p34; DKFZp667D2317; DKFZp686G08119;
Gene ID	79719
mRNA Refseq	NM_024666
Protein Refseq	NP_078942
UniProt ID	Q6PD74
Chromosome Location	15q22.33-q23

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