

Recombinant Human AAGAB, His-tagged

Cat. No. AAGAB-3036H Lot. No. (See product label)

SPECIFICATION

Product Overview	AAGAB
Species	Human
Source	E.coli
ProteinLength	315
Description	<p>The protein encoded by this gene interacts with the gamma-adaptin and alpha-adaptin subunits of complexes involved in clathrin-coated vesicle trafficking. Mutations in this gene are associated with type I punctate palmoplantar keratoderma. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Dec 2012]</p>
Form	Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT
Molecular Mass	36.7kDa (335aa), confirmed by MALDI-TOF
Purity	>90% by SDS - PAGE
Applications	SDS-PAGE
Notes	Small volumes of AAGAB recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly

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centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.

Storage

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

Warning

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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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