

KAAG1 recombinant protein

Recombinant Human KAAG1 Protein (hFc Tag), HPLC-verified

CATALOG # AAA259326	HOST Baculovirus-Insect Cells	REACTIVITY Human
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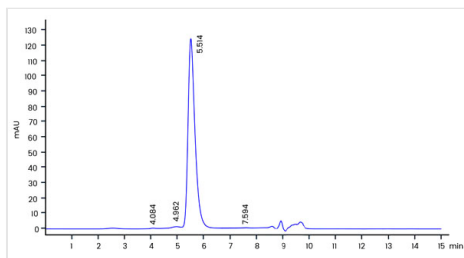
PRODUCT SYNONYMS

KAAG1; Recombinant Human KAAG1 Protein (hFc Tag); HPLC-verified; Human KAAG1 Protein (Fc Tag); RU2 Protein; Human; RU2AS Protein; KAAG1 recombinant protein

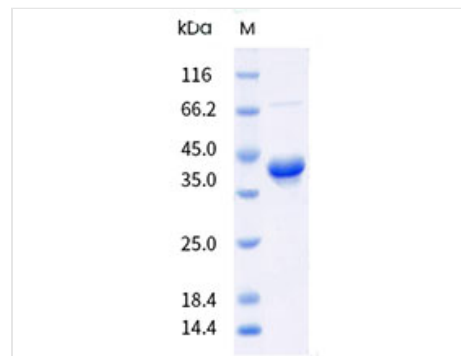
PRODUCT SPECIFICATIONS

Host	Baculovirus-Insect Cells
Reactivity	Human
Purity/Purification	>= 90% as determined by SDS-PAGE. >= 95% as determined by SEC-HPLC.
Form/Format	Lyophilized from sterile 100 mM Glycine, 300 mM NaCl, 10% Glycerol, pH 8.2. Normally 5%-8% trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Sequence	Met1-Lys84
Tag	C-human IgG1-Fc
Predicted N Terminal	Met
Endotoxin	< 1.0 EU perug of the protein as determined by the LAL method
Protein Construction	A DNA sequence encoding the Human KAAG1 (Q9UBP8)(Met1-Lys84) was expressed with the Fc region of human IgG1 at the C-terminus.
Preparation and Storage	Samples are stable for up to twelve months from date of receipt at -20 degree C to -80 degree C. Store it under sterile conditions at -20 degree C to -80 degree C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature. Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

IMAGES



Application Data



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NCBI AND UNIPROT INFORMATION

NCBI GI #	31044434
NCBI GeneID	353219
NCBI Accession #	NP_851854.1
NCBI GenBank Nucleotide #	NM_181337.3
UniProt Accession #	Q9UBP8
Molecular Weight	8,969 Da
NCBI Official Full Name	kidney-associated antigen 1
NCBI Official Synonym Full Names	kidney associated antigen 1
NCBI Official Symbol	KAAG1
NCBI Official Synonym Symbols	RU2AS
NCBI Protein Information	kidney-associated antigen 1; RU2 antisense gene protein
UniProt Protein Name	Kidney-associated antigen 1
UniProt Gene Name	KAAG1
UniProt Synonym Gene Names	RU2AS
UniProt Entry Name	KAAG1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/kaag1-recombinant-protein-baculovirus-insect-cells/259326>