Recombinant Human KAAG1 protein, His-tagged

Cat. No. KAAG1-4667H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KAAG1 protein(Q9UBP8)(1-84 aa), fused with N-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	1-84 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	11.0 kDa
AASequence	MDDDAAPRVEGVPVAVHKHALHDGLRQVAGPGAAAAHLPRWPPPQLAASRREAP PLSQRPHRTQGAGSPPETNEKLTNPQVKEK
Purity	Greater than 95% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein indeionized sterile water to a concentration of 0.1-1.0

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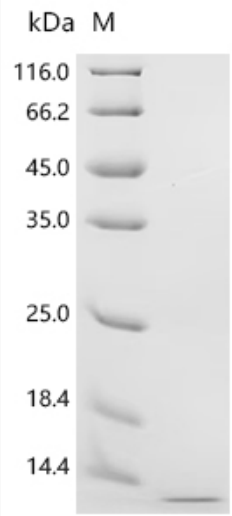
	mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name	KAAG1 kidney associated antigen 1 [Homo sapiens]
Official Symbol	KAAG1
Synonyms	RU2AS
Gene ID	353219
mRNA Refseq	NM_181337.3
Protein Refseq	NP_851854.1
MIM	608211
UniProt ID	Q9UBP8

SDS-PAGE	

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