Recombinant Human KAAG1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. KAAG1-5942H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	KAAG1 MS Standard C13 and N15-labeled recombinant protein (NP_851854) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	KAAG1 (Kidney Associated Antigen 1) is a Protein Coding gene. Diseases associated with KAAG1 include Sclerosing Cholangitis, Neonatal and Deafness, Autosomal Recessive 66.
Molecular Mass	8.8 kDa
AA Sequence	MDDDAAPRVEGVPVAVHKHALHDGLRQVAGPGAAAAHLPRWPPPQLAASRREAP PLSQRPHRTQGAGSPPETNEKLTNPQVKEKTRTRPLEQKLISEEDLAANDILDYKDD DDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

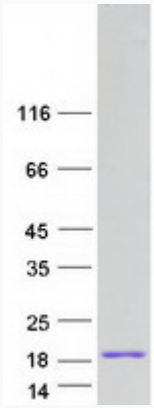
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Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	KAAG1 kidney associated antigen 1 [Homo sapiens (human)]
Official Symbol	KAAG1
Synonyms	KAAG1; kidney associated antigen 1; RU2AS; kidney-associated antigen 1; RU2 antisense gene protein
Gene ID	353219
mRNA Refseq	NM_181337
Protein Refseq	NP_851854
MIM	608211
UniProt ID	Q9UBP8

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SDS-PAGE	

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