Recombinant Human ENDOV Protein, GST-tagged

Cat. No. ENDOV-4312H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FLJ35220 full-length ORF (AAH64545.1, 1 a.a. - 264 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	Wheat Germ
Description	ENDOV (Endonuclease V) is a Protein Coding gene. Diseases associated with ENDOV include Uv-Sensitive Syndrome. GO annotations related to this gene include magnesium ion binding and single-stranded RNA binding.
Molecular Mass	54.9 kDa
AA Sequence	MALEAAGGPPEETLSLWKREQARLKAHVVDRDTEAWQRDPAFSGLQRVGGVDVS FVKGDSVRACASLVVLSFPELEVLLVDGNGVLHHRGFGVACHLGVLTDLPCVGVAK KLLQVDGLENNALHKEKIRLLQTRGDSFPLLGDSGTVLGMALRSHDRSTRPLYISVG HRMSLEAAVRLTCCCCRFRIPEPVRQADICSREHIRKSLGLPGPPTPRSPKAQRPVA CPKGDSGESSGEGQPPQDHSPGPRTAPRPGSQEQAGKDWQ
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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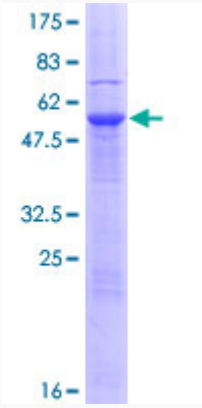
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	ENDOV endonuclease V [Homo sapiens (human)]
Official Symbol	ENDOV
Synonyms	ENDOV; endonuclease V; FLJ35220; MGC74455; endonuclease V; hEndoV; inosine-specific endoribonuclease; EC 3.1.-.-
Gene ID	284131
mRNA Refseq	NM_001164637
Protein Refseq	NP_001158109
UniProt ID	Q8N8Q3
Quality Control Testing	

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12.5% SDS-PAGE Stained with Coomassie Blue.

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