

Recombinant Human MVK Protein (M1-L396), Tag Free

Cat. No. MVK-0262H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GG-MVK(M1-L396 end) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	M1-L396
Description	Catalyzes the phosphorylation of mevalonate to mevalonate 5-phosphate, a key step in isoprenoid and cholesterol biosynthesis.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50mM Tris-HCl (pH 7.5), 200mM NaCl, 20% glycerol

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Shipping It is shipped out with blue ice.

GENE INFORMATION

Gene Name [MVK mevalonate kinase \[Homo sapiens \(human\) \]](#)

Official Symbol [MVK](#)

Synonyms MVK; mevalonate kinase; mevalonate kinase (mevalonic aciduria); LH receptor mRNA binding protein; LRBP; mevalonic aciduria; MK; mevalonate kinase 1; LH receptor mRNA-binding protein; MVLK; FLJ96772;

Gene ID [4598](#)

mRNA Refseq [NM_000431](#)

Protein Refseq [NP_000422](#)

MIM [251170](#)

UniProt ID [Q03426](#)

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