

## Recombinant Mouse Hnf1a Protein, Myc/DDK-tagged

Cat. No. Hnf1a-3417M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length HNF1 homeobox A (Hnf1a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes a hepatic transcription factor. The encoded protein is not a member of the T-cell factor family, and is distinct from T-cell specific transcription factor 7 which has also been referred to by the symbol Tcf1.
<b>Molecular Mass</b>	67.2 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Hnf1a HNF1 homeobox A [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Hnf1a
<b>Synonyms</b>	Hnf1a; HNF1 homeobox A; HNF; LFB; HNF1; Hnf-; LFB1; Tcf1; HNF1-; HNF1[; Hnf-1; Tcf-1; HNF1[a]; AI323641; Hnf1 alpha; HNF1-alpha; hepatocyte nuclear factor 1-alpha; liver-specific transcription factor LF-B1; transcription factor 1
<b>Gene ID</b>	21405
<b>mRNA Refseq</b>	NM_009327
<b>Protein Refseq</b>	NP_033353
<b>UniProt ID</b>	P22361

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