

Recombinant Mouse Hnf1a Protein, Myc/DDK-tagged

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

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length HNF1 homeobox A (Hnf1a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	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.
Molecular Mass	67.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Hnf1a HNF1 homeobox A [Mus musculus (house mouse)]
Official Symbol	Hnf1a
Synonyms	Hnf1a; HNF1 homeobox A; HNF; LFB; HNF1; Hnf-; LFB1; Tcf1; HNF1-; HNF1[]; Hnf-1; Tcf-1; HNF1[a]; AI323641; Hnf1alpha; HNF1-alpha; hepatocyte nuclear factor 1-alpha; liver-specific transcription factor LF-B1; transcription factor 1
Gene ID	21405
mRNA Refseq	NM_009327
Protein Refseq	NP_033353
UniProt ID	P22361

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