

Recombinant Mouse Myb protein, His & T7-tagged

Cat. No. Myb-1444M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Myb aa. (Lys35~Lys291 (Accession # P06876)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Lys35~Lys291
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 33.5kDa.
Endotoxin	<1.0EU per 1g (determined by the LAL method).
Purity	>95%
Characteristic	The isoelectric point is 9.6.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

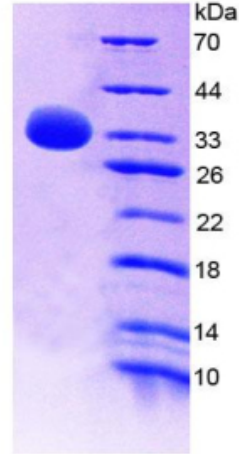
Gene Name	Myb myeloblastosis oncogene [<i>Mus musculus</i> (house mouse)]
Official Symbol	Myb
Synonyms	c-myb; M16449; A1550390; gag-myb protein; myb proto-oncogene protein; myeloblastosis proto-oncogene product; proto-oncogene c-Myb; tumor-specific myb protein; transcriptional activator Myb
Gene ID	17863
mRNA Refseq	NM_001198914.1
Protein Refseq	NP_001185843.1
UniProt ID	P06876

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SDS-PAGE



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