

Recombinant Mouse Klf2 Protein, MYC/DDK-tagged

Cat. No. Klf2-1275M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse Kruppel-like factor 2 (lung) (Klf2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in spleen adult (RPKM 143.5), lung adult (RPKM 107.7) and 14 other tissues
Molecular Mass	38.1 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	Klf2 Kruppel-like factor 2 (lung) [Mus musculus (house mouse)]
Official Symbol	Klf2
Synonyms	Klf2; Kruppel-like factor 2 (lung); Lklf; Krueppel-like factor 2; lung krueppel-like factor
Gene ID	16598
mRNA Refseq	NM_008452
Protein Refseq	NP_032478
UniProt ID	Q60843

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