

Recombinant Mouse Rfxank Protein, Myc/DDK-tagged

Cat. No. Rfxank-5483M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length regulatory factor X-associated ankyrin-containing protein (Rfxank), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Activates transcription from class II MHC promoters. Activation requires the activity of the MHC class II transactivator/CIITA. May regulate other genes in the cell. RFX binds the X1 box of MHC-II promoters. May also potentiate the activation of RAF1.
Molecular Mass	28.3 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.

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GENE INFORMATION

Gene Name	Rfxank regulatory factor X-associated ankyrin-containing protein [Mus musculus (house mouse)]
Official Symbol	Rfxank
Synonyms	RFXANK; regulatory factor X-associated ankyrin-containing protein; DNA-binding protein RFXANK; RFX-B; regulatory factor X subunit B; ankyrin repeat-containing adapter protein Tvl-1; Tvl1
Gene ID	19727
mRNA Refseq	NM_001025589
Protein Refseq	NP_001020760
UniProt ID	Q9Z205

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