Recombinant Mouse Foxp3 Protein, Myc/DDK-tagged

Cat. No. Foxp3-3079M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length forkhead box P3 (Foxp3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	The protein encoded by this gene is a member of the forkhead/winged-helix family of transcriptional regulators. Defects in this gene result in the scurfy phenotype (sf). Alternative splicing results in multiple transcript variants.
Molecular Mass	47.8 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	Foxp3 forkhead box P3 [Mus musculus (house mouse)]
Official Symbol	Foxp3
Synonyms	Foxp3; forkhead box P3; sf; JM2; scu; scurfin; forkhead box protein P3; scurfy
Gene ID	20371
mRNA Refseq	NM_054039
Protein Refseq	NP_473380
UniProt ID	Q99JB6

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