

Recombinant Mouse Foxp1 protein, His & T7-tagged

Cat. No. Foxp1-7637M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Foxp1 aa. (Ala122~Asp346 (Accession # P58462)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Ala122~Asp346
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 29.0kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.8.
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.

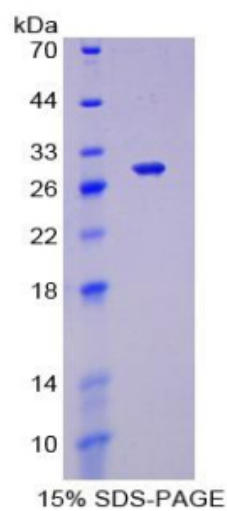
GENE INFORMATION

Gene Name	Foxp1 forkhead box P1 [Mus musculus (house mouse)]
Official Symbol	Foxp1
Synonyms	AI461938; AW494214; 3110052D19Rik; 4932443N09Rik; forkhead-related transcription factor 1; forkhead box protein P1
Gene ID	108655
mRNA Refseq	NM_001197321.1
Protein Refseq	NP_001184250.1
UniProt ID	P58462

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SDS-PAGE

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