

Recombinant Mouse IL25, His tagged

Cat. No. IL25-149M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse IL25 mature form (NP_542767.1) (Val 17 1-Ala 169), fused with a N-terminal polyhistidine tag, was produced in Human Cell.
Species	Mouse
Source	Human Cells
ProteinLength	171-169 a.a.
Form	Lyophilized from sterile PBS, pH 7.4
Molecular Mass	The secreted recombinant mouse IL25 consists of 175 amino acids and has a calculated molecular mass of 20 kDa. As a result of glycosylation, rmIL25 migrates with the MW of approximately 30-35 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	Il25 interleukin 25 [Mus musculus]
Official Symbol	IL25
Gene ID	140806
mRNA Refseq	NM_080729
Protein Refseq	NP_542767

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