

Recombinant Mouse Il6, None tagged

Cat. No. Il6-8668M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Il6 (P08505) (Phe25-Thr211), fused with no tag, was produced in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	25-211 a.a.
Form	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4
Molecular Mass	The recombinant mouse IL6 consists of 188 amino acids and predicts a molecular mass of 21.9 KDa. It migrates as an approximately 22 KDa band 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	Il6 interleukin 6 [Mus musculus]
Official Symbol	Il6
Gene ID	16193
mRNA Refseq	NM_031168
Protein Refseq	NP_112445

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