

Recombinant Mouse Il1f9 protein, His-tagged

Cat. No. Il1f9-1864M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Il1f9 aa. (His5~Lys149 (Accession # Q8R460)) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	His5~Lys149
Form	Freeze-dried powder
Molecular Mass	19kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
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.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH 7.4, containing 5% sucrose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 6.9

GENE INFORMATION

Gene Name Il1f9 interleukin 1 family, member 9 [Mus musculus (house mouse)]

Official Symbol Il1f9

Synonyms Il1f9; interleukin 1 family, member 9; Il36g; interleukin-36 gamma; IL-1F9

Gene ID 215257

mRNA Refseq NM_153511.3

Protein Refseq NP_705731.2

UniProt ID Q8R460

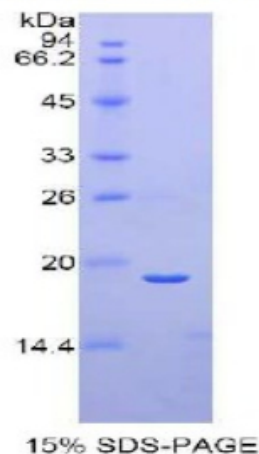
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SDS-PAGE

Mouse IL1F9



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