

Recombinant Mouse Isg15 Protein, His-tagged

Cat. No. Isg15-40M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Isg15 Protein(NP_056598)(Ala2~Ala161), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Ala2~Ala161
Form	100mMNaHCO ₃ , 500mMNaCl, pH8.3, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	22kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>97%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in ddH ₂ O to a concentration of 0.1-1.0 mg/mL. Do not vortex.

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GENE INFORMATION

Gene Name	Isg15 ISG15 ubiquitin-like modifier [<i>Mus musculus</i> (house mouse)]
Official Symbol	Isg15
Synonyms	Isg15; ISG15 ubiquitin-like modifier; G1p2; IP17; Irp; UCRP; IGI15; ubiquitin-like protein ISG15; interferon, alpha-inducible protein; interferon-induced 15 kDa protein; interferon-induced 15-KDa protein; interferon-induced 17 kDa protein; interferon-stimulated protein (15 kDa); interferon-stimulated protein 15; ubiquitin cross-reactive protein
Gene ID	100038882
mRNA Refseq	NM_015783
Protein Refseq	NP_056598
UniProt ID	Q64339

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