

Recombinant Rhesus IFNAR1 Protein, LEVLFQ-tagged

Cat. No. IFNAR1-2206R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus IFNAR1 Protein (NP_001253442.1) (Met1-Lys437) was expressed in HEK293, fused with six amino acids (LEVLFQ) at the C-terminus.
Species	Rhesus macaque
Source	HEK293
ProteinLength	Met1-Lys437
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant rhesus IFNAR1 comprises 420 amino acids and has a calculated molecular mass of 48.3 KDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. 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 of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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