

Product Information

Recombinant Rhesus macaque IFNAR1 Protein, LEVLFQ-tagged

Product Information	
Catalog#	MK0429R
Product Name	Recombinant Rhesus macaque IFNAR1 Protein, LEVLFQ-tagged
Product Overview	Recombinant Rhesus macaque IFNAR1 Protein (NP_001253442.1) (Met1-Lys437) was expressed in HEK293 cells, fused with six amino acids (LEVLFQ) at the C-terminus.
Source	HEK293 cells
Species	Rhesus macaque
Tag	N/A
Formulation	Lyophilized from a sterile solution of PBS, pH 7.4, 5%~8% trehalose and mannitol, 0.01% Tween80.
Protein length	Met1-Lys437
Purity	>95% as determined by SDS-PAGE.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 mg/mL. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The recombinant Rhesus macaque IFNAR1 comprises 420 amino acids and has a calculated molecular mass of 48.3 KDa.
Stability	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.