

Product Information

Recombinant Rhesus macaque IFNAR1 Protein, His-tagged

Product Information	
Catalog#	MK0428R
Product Name	Recombinant Rhesus macaque IFNAR1 Protein, His-tagged
Product Overview	Recombinant Rhesus macaque IFNAR1(Met1-Lys436) fused with His tag at C-terminal was expressed in HEK293 cells.
Source	HEK293 cells
Species	Rhesus macaque
Tag	His
Formulation	Lyophilized from a sterile solution of PBS, pH 7.4, 5%~8% trehalose and mannitol.
Protein length	Met1-Lys436
Purity	>90% as determined by SDS-PAGE.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	Reconstitute at 0.1-1.0 mg/mL in sterile PBS. Centrifuge the vial at 4°C before opening to recover the entire contents. Do not vortex.
Molecular Mass	The recombinant Rhesus macaque IFNAR1 comprises 421 amino acids and has a calculated molecular mass of 48.7 KDa.
Stability	Samples are stable for up to twelve months from date of receipt at -70°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.