

## Recombinant cynomolgus KLRF1, Fc tagged

**Cat. No.** KLRF1-92C    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant cynomolgus KLRF1 (Q8MI05) (Val66-Tyr231), fused with the Fc region of human IgG1 at the C-terminus, was produced in Human Cells.
<b>Species</b>	Cynomolgus
<b>Source</b>	Human Cells
<b>ProteinLength</b>	66-231 a.a.
<b>Predicted N Terminal</b>	Glu
<b>Form</b>	Lyophilized from sterile PBS, PH 7.4. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
<b>Molecular Mass</b>	The recombinant cynomolgus KLRF1 comprises 426 amino acids and has a calculated molecular mass of 47.8 KDa. The apparent molecular mass of the protein is approximately 59 KDa respectively in SDS-PAGE.
<b>Endotoxin</b>	< 1.0 eu per µg of the protein as determined by the LAL method.
<b>Purity</b>	>90 % as determined by SDS-PAGE
<b>Stability</b>	Samples are stable for up to twelve months from date of receipt at -70oC.
<b>Storage</b>	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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. Centrifuge the vial at 4°C before opening to recover the entire contents.

**GENE INFORMATION****Gene Name**

KLRF1?killer cell lectin-like receptor subfamily F, member 1 [Macaca fascicularis?(crab-eating macaque) ]

**Official Symbol**

KLRF1

**Gene ID**

102141941

**mRNA Refseq**

NM\_001285324

**Protein Refseq**


NP\_001272253

**UniProt ID**

Q8MI05

**Chromosome  
Location**

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