

PRODUCT INFORMATION

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|---|---|
| Target | CT83 |
| Synonyms | KKLC1, CXorf61, KK-LC-1 |
| Description | Recombinant Cynomolgus CT83 protein with N-terminal human Fc tag |
| Delivery | In Stock |
| Uniprot ID | Q4R717 |
| Expression Host | HEK293 |
| Tag | N-Human Fc tag |
| Molecular Characterization | hFc(Glu99-Ala330) CT83(Arg23-Thr114) |
| Molecular Weight | The protein has a predicted molecular mass of 36.4 kDa after removal of the signal peptide. |
| Purity | The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining. |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Storage&Shipping | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| Background | Located in nucleus. [provided by Alliance of Genome Resources, Jul 2025] |
| Usage | Research use only |
| Conjugate | Unconjugated |



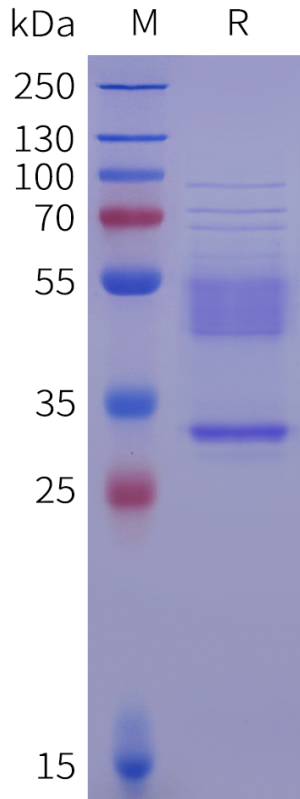


Figure 1. Cynomolgus CT83 Protein, hFc Tag on SDS-PAGE under reducing condition.

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