

## HUMAN NCRI PROTEIN, HFC TAG

货号: 11630

产品全名: 人 NCRI 蛋白

规格: 10/50/100 µg

基因符号 CD335;LY94;NK-p46;NKP46

目标蛋白: NCRI

**UNIPROT ID:** O76036

**描述:** Recombinant Human NCRI with C-terminal human Fc tag

**背景:** Cytotoxicity-activating receptor that may contribute to the increased efficiency of activated natural killer (NK) cells to mediate tumor cell lysis.[UniProtKB/Swiss-Prot Function]

**物种/宿主:** HEK293

**分子量:** The protein has a predicted molecular mass of 52.5 kDa after removal of the signal peptide. The apparent molecular mass of NCRI-hFc is approximately 55-70 kDa due to glycosylation.

**分子特征:** NCRI(Gln22-Asn254) hFc(Glu99-Ala330)

**纯化:** The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

**Formulation & Reconstitution:** Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% - 8% trehalose is added as protectants before lyophilization.

**储存和运输:** 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.

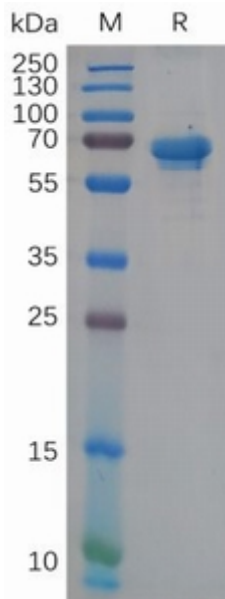


Figure 1. Human NCRI Protein, hFc Tag on SDS-PAGE under reducing condition.