

PRODUCT INFORMATION

Target KLRG1

2F1; MAFA; MAFA-L; CLEC15A; MAFA-2F1; MAFA-**Synonyms**

LIKE

Recombinant Cynomolgus KLRG1 protein with N-**Description**

terminal human Fc tag

Delivery In Stock

A0A2K5WAP9 **Uniprot ID**

Expression Host HEK293

Tag N-Human Fc tag

Molecular hFc(Glu99-Ala330)+Cynomolgus KLRG1(Leu60-

Characterization Pro189)

The protein has a predicted molecular mass of **Molecular Weight**

41.0 kDa after removal of the signal peptide. The purity of the protein is greater than 95% as

determined by SDS-PAGE and Coomassie blue **Purity**

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution. 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

Natural killer (NK) cells are lymphocytes that can mediate lysis of certain tumor cells and virus-infected cells without previous activation. They

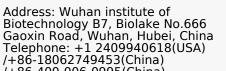
can also regulate specific humoral and cell-mediated immunity. The protein encoded by this gene belongs to the killer cell lectin-like receptor (KLR) family, which is a group of transmembrane proteins preferentially expressed in NK cells. Studies in mice suggested that the expression of this gene may be regulated by MHC class.

this gene may be regulated by MHC class I molecules. [provided by RefSeq, Jun 2016]

Usage Research use only

Conjugate Unconjugated

Background



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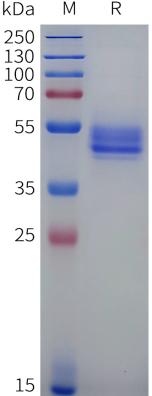


Figure 1. Cynomolgus KLRG1 Protein, hFc Tag on SDS-PAGE under reducing condition.

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