

## **PRODUCT INFORMATION**

CMKLR1 **Target** 

**Synonyms** DEZ; ERV1; RVER1; ChemR23; CHEMERINR Recombinant human CMKLR1 Protein with C-**Description** 

terminal human Fc tag

**Delivery** In Stock **Uniprot ID** Q99788 HEK293 **Expression Host** 

Tag C-Human Fc tag

Molecular

Storage & Shipping

**Background** 

CMKLR1(Met1-Arg40) hFc(Glu99-Ala330) Characterization

The protein has a predicted molecular mass of 30.8 kDa after removal of the signal peptide. The

**Molecular Weight** apparent molecular mass of CMKLR1-hFc is approximately 35-55 kDa due to glycosylation. 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 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

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 at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

Enables adipokinetic hormone binding activity and adipokinetic hormone receptor activity. Involved in several processes, including negative regulation of NF-kappaB transcription factor activity; positive regulation of macrophage

chemotaxis; and regulation of calcium-mediated signaling. Located in plasma membrane. [provided by Alliance of Genome Resources, Apr

2022]

**Usage** Research use only

Conjugate Unconjugated

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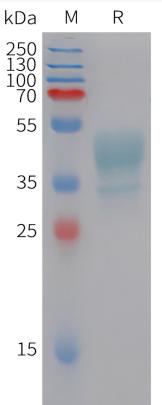


Figure 1. Human CMKLR1 Protein, hFc Tag on SDS-PAGE under reducing condition.

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