

PRODUCT INFORMATION

CLEC2D **Target**

Synonyms CLAX;LLT1;OCIL

Recombinant Human CLEC2D Protein with N-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID** Q9UHP7 **Expression Host HEK293**

Tag N-6×His Tag

Molecular

Storage & Shipping

Background

6×His CLEC2D(Arg60-Val191) Characterization

The protein has a predicted molecular mass of 16.2 kDa after removal of the signal peptide. The **Molecular Weight**

apparent molecular mass of His-CLEC2D is approximately 15-25 kDa due to glycosylation. The purity of the protein is greater than 90% 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.

This gene encodes a member of the natural killer cell receptor C-type lectin family. The encoded protein inhibits osteoclast formation and contains a transmembrane domain near the N-terminus as well as the C-type lectin-like extracellular domain.

Several alternatively spliced transcript variants have been identified for this gene. [provided by

Email: info@dimabio.com Website: www.dimabio.com

RefSeq, Oct 2010]

Usage Research use only

Conjugate Unconjugated







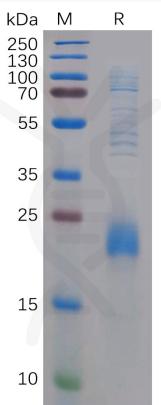


Figure 1. Human CLEC2D Protein, N-His Tag on SDS-PAGE under reducing condition.



