

PRODUCT INFORMATION

Target PLXDC2 **Synonyms** TEM7R

Recombinant Human PLXDC2 Protein with C-**Description**

terminal 6×His tag

Delivery In Stock **Uniprot ID** Q6UX71 **Expression Host HEK293** Tag

C-6×His Tag

Molecular Characterization

PLXDC2(Lys31-His453) 6×His tag

The protein has a predicted molecular mass of 48.7 kDa after removal of the signal peptide. The apparent molecular mass of PLXDC2-His is **Molecular Weight**

approximately 55-100 kDa due to glycosylation. The purity of the protein is greater than 85% 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

Background

May play a role in tumor angiogenesis.[UniProtKB/Swiss-Prot Function]

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Usage Research use only Conjugate Unconjugated





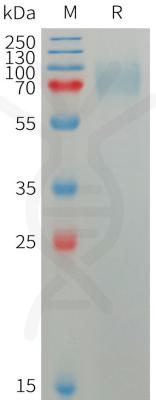


Figure 1. Human PLXDC2 Protein, His Tag on SDS-PAGE under reducing condition.



