

Product datasheet for TP724299

Human CLEC4C Protein, hFc Tag

Product data:

Product Type: Recombinant Proteins Description: Human CLEC4C Protein, hFc Tag **Expression Host: HEK293** Tag: N-Human Fc Predicted MW: The protein has a predicted molecular mass of 46.1 kDa after removal of the signal peptide. The apparent molecular mass of hFc-CLEC4C is approximately 55-70 kDa due to glycosylation. The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie Purity: blue staining. **Reconstitution Method:** Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended Storage: for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. Stability: 12 months from date of despatch Summary: This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. The encoded type 2 transmembrane protein may play a role in dendritic cell function. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]



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