

Product datasheet for TP724186

Human CD62L Protein, His Tag

Product data:

Product Type: Recombinant Proteins

Description: Human CD62L Protein, His Tag

Expression Host: HEK293 Tag: C-6×His

Predicted MW: The protein has a predicted molecular mass of 33.9 kDa after removal of the signal

peptide. The apparent molecular mass of CD62L-His is approximately 35-70 kDa due to

glycosylation.

Purity: The purity of the protein is greater than 90% as determined by SDS-PAGE and Coomassie

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.

12 months from date of despatch Stability:

This gene encodes a cell surface adhesion molecule that belongs to a family of Summary:

> adhesion/homing receptors. The encoded protein contains a C-type lectin-like domain, a calcium-binding epidermal growth factor-like domain, and two short complement-like repeats. The gene product is required for binding and subsequent rolling of leucocytes on

endothelial cells, facilitating their migration into secondary lymphoid organs and

inflammation sites. Single-nucleotide polymorphisms in this gene have been associated with various diseases including immunoglobulin A nephropathy. Alternatively spliced transcript

variants have been found for this gene. [provided by RefSeq, Oct 2009]



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