Human ICAM 5 / Intercellular adhesion molecule 5 Protein (ECD, His Tag)

Catalog Number: 16050-H08H



SDS-PAGE:

General Information

Gene Name Synonym:

TLCN; TLN

Protein Construction:

A DNA sequence encoding the human ICAM5 (NP_003250.3) (Met1-Pro834) was expressed with a polyhistidine tag at the C-terminus.

Source:

Expression Host: HEK293 Cells

QC Testing

Purity: > 90 % as determined by SDS-PAGE.

Human

Endotoxin:

< 1.0 EU per µg protein as determined by the LAL method.

Stability:

Predicted N terminal: Glu 32

Molecular Mass:

The recombinant human ICAM5 consists 814 amino acids and predicts a molecular mass of 87.2 kDa.

Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

Usage Guide

Storage:

Store it under sterile conditions at -20 $^\circ\!C$ to -80 $^\circ\!C$ upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.

KDa	м
116	
66.2	- 1
45.0	- 1
35.0	- 1
25.0	-
18.4	-
14.4	-

Manufactured By Sino Biological Inc., FOR RESEARCH USE ONLY. NOT FOR USE IN HUMANS.

•

•

For US Customer: Fax: 267-657-0217 Global Customer: Fax :+86-10-5862-8288 Tel: 215-583-7898

Tel:+86-400-890-9989 •

http://www.sinobiological.com