

Recombinant Human CLECL1P Protein, N-His-tagged

Cat. No. CLECL1P-02H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CLECL1P Protein, fused to His-tag at N-terminus, was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes a type II transmembrane, C-type lectin-like protein that is highly expressed on dendritic and B cells. This protein may act as a T-cell costimulatory molecule that enhances interleukin-4 production, and maybe involved in the regulation of the immune response. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Form	Sterile 20mM Tris, 150mM NaCl, 0.5M Arginine, 10% Glycerol, pH8.5.
Molecular Mass	11 kDa
AA Sequence	MGSSHHHHHHSSGLVPRGSHMKTVRTSPLELAFPLQRSVSFNFSTVHKSCPAKDW KVHKGKCYWIAETKKSWNKSQNDCAINNSYLMVIQDITAMVRFNI
Endotoxin	<1EU/ug by LAL
Purity	>90% by SDS-PAGE
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Concentration 0.1mg/mL by BCA

GENE INFORMATION

Gene Name CLECL1P C-type lectin like 1, pseudogene [Homo sapiens (human)]

Official Symbol CLECL1P

Synonyms DCAL1; CLECL1; DCAL-1

Gene ID 160365

MIM 607467

UniProt ID Q8IZS7

SDS-PAGE Reducing 12% SDS-PAGE (CBB stained) and WB (Anti-His Mouse Monoclonal antibody) analysis profiles of purified CLECL1-02H.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA