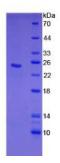


Human C-Type Lectin Domain Family 4, Member C (CLEC4C) Protein

Catalogue No.:abx066170



SDS-PAGE analysis of Human CLEC4C Protein.

Recombinant C-Type Lectin Domain Family 4, Member C (CLEC4C) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target: C-Type Lectin Domain Family 4, Member C (CLEC4C

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 97%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in

20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: Q8WTT0 (UniProt, ExPASy)

KEGG: hsa:170482

String: 9606.ENSP00000440428

Datasheet

Version: 1.0.0 Revision date: 18 Dec 2024



Molecular Weight: Calculated MW: 24.7 kDa

Observed MW (SDS-PAGE): 25 kDa

Sequence Fragment: Glu5-lle183

Sequence: EEPQDR EKGLWWFQLK VWSMAVVSIL LLSVCFTVSS VVPHNFMYSK TVKRLSKLRE

YQQYHPSLTC VM

EGKDIEDW SCCPTPWTSF QSSCYFISTG MQSWTKSQKN CSVMGADLVV INTREEQDFI

IQNLKRNSSY

FLGLSDPGGR RHWQWVDQTP YNENVTFWHS GEPNNLDERC AII

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01%

Sarcosyl, 5% Trehalose and Proclin-300.

Activity: Not tested

Endotoxin Level: <1.0EU per 1µg (determined by the LAL method)

Concentration: Prior to lyophilization: 200 µg/ml

Note: This product is for research use only.

Not for human consumption, cosmetic, therapeutic or diagnostic use.