

RP01018

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Recombinant Human CLL-1/MICL/CD371 Protein

Catalog No.: RP01018

Recombinant

Sequence Information

Species	Gene ID	Swiss Prot
HEK293 cells	160364	Q5QGZ9-1

Tags

C-His

Synonyms

CLEC12A;CD371;CLL-1;CLL1;DCAL-2;MICL

Product Information

Source

HEK293 cells

Purification

> 95% by SDS-PAGE.

Endotoxin

< 0.1 EU/μg of the protein by LAL method.

Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Reconstitution

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Background

Basic Information

Description

Recombinant Human CLL-1/MICL/CD371 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (His75-Ala275) of human CLEC12A (Accession #NP_001193939.1) fused with a 6×His tag at the C-terminus.

Bio-Activity

Storage

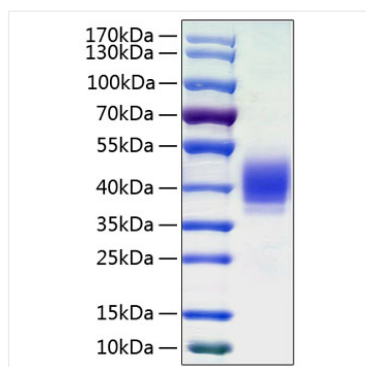
Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week. Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

Validation Data



Recombinant Human
CLL-1/MiCL/CD371 Protein was
determined by SDS-PAGE with
Coomassie Blue, showing a band at
38-45 kDa.