# Human CD300C/CMRF35/CMRF35A (His tag) recombinant protein



Catalog Number: 518299

# **General Information**

#### Gene Name Synonym

CMRF35-Like Molecule 6, CLM-6, CD300 Antigen-Like Family Member C, CMRF35-A1, CMRF-35, Immunoglobulin Superfamily Member 16, IgSF16, CD300c, CD300C, CMRF35, CMRF35A, CMRF35A1, IGSF16

#### **Protein Construction**

A DNA sequence encoding the Human CD300C/CMRF35/CMRF35A Gly21-Arg183 is expressed with a 6His tag at the C-terminus.

#### Organism

Human

#### **Expression Host**

Human Cells

# **QC Testing**

#### Purity

>95% as determined by SDS-PAGE.

#### Endotoxin

 ${<}1.0$  EU per  $\mu g$  protein as determined by the LAL method.

#### Stability

Store for up to 12 months at -20°C to -80°C as lyophilized powder. Aliquots of reconstituted samples are stable at < -20°C for 3 months.

#### Formulation

Lyophilized from a 0.2  $\mu m$  filtered solution of 20mM PB, 150mM NaCl, pH 7.2.

# **Usage Guide**

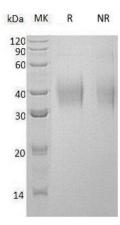
#### Storage

Lyophilized protein should be stored at <-20 °C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7 °C for 2-7 days.

#### Reconstitution

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than  $100\mu$ g/ml. Dissolve the lyophilized protein in ddH2O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

# **SDS-PAGE**



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