# Human CLMP/ACAM/ASAM/UNQ318/PRO363 (His tag) recombinant protein

Catalog Number: 518369



### **General Information**

# Gene Name Synonym

CXADR-Like Membrane Protein, Adipocyte Adhesion Molecule, Coxsackie- and Adenovirus Receptor-Like Membrane Protein, CAR-Like Membrane Protein, CLMP, ACAM, ASAM

# **Protein Construction**

A DNA sequence encoding the Human CLMP/ACAM/ASAM/UNQ318/PRO363 Thr19-Met233 is expressed with a 6His tag at the Cterminus.

## **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  $-20^{\circ}$ C to  $-80^{\circ}$ C as lyophilized powder. Aliquots of reconstituted samples are stable at <  $-20^{\circ}$ C for 3 months.

#### **Formulation**

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

# **Usage Guide**

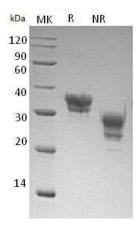
# **Storage**

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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