# Mouse Cd5l/Aim/Api6 (His tag) recombinant protein

Catalog Number: 518276



## **General Information**

# Gene Name Synonym

CD5 antigen-like, Apoptosis inhibitor expressed by macrophages, Apoptosis inhibitory 6, CT-2, SP-alpha, Cd5l, Aim, Api6

# **Protein Construction**

A DNA sequence encoding the Mouse Cd5l/Aim/Api6 Glu22-VaL352 is expressed with a 6His tag at the C-terminus.

# **Organism**

Mouse

# **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 PBS,pH7.4.

# **Usage Guide**

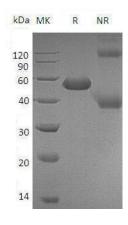
## **Storage**

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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