

# Mouse Nectin2/Mph/Pvr/Pvrl2/Pvs (His tag) recombinant protein



Catalog Number: 518148

## General Information

### Gene Name Synonym

CD112/nectin2 /Herpes virus entry mediator B/Herpesvirus entry mediator B/HveB/Murine herpes virus entry protein B/mHveB/Poliovirus receptor homolog/Poliovirus receptor-related protein 2/Pvrl2/Pvr/Mph/Pvs

### Protein Construction

A DNA sequence encoding the Mouse Nectin2/Mph/Pvr/Pvrl2/Pvs Gln32-Gly351 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  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$  as lyophilized powder. Aliquots of reconstituted samples are stable at  $< -20^{\circ}\text{C}$  for 3 months.

## Formulation

Lyophilized from a  $0.2\ \mu\text{m}$  filtered solution of 20mM PB,150mM NaCl,pH7.4.

## Usage Guide

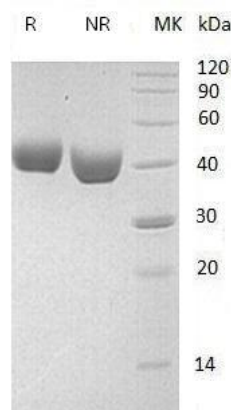
### Storage

Lyophilized protein should be stored at  $<-20^{\circ}\text{C}$ , though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at  $4-7^{\circ}\text{C}$  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  $100\ \mu\text{g/ml}$ . Dissolve the lyophilized protein in ddH<sub>2</sub>O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

## SDS-PAGE



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