A Reliable Research Partner in Life Science and Medicine

# Recombinant Mouse NKR-P1A/KIrb1a Protein (His Tag)

Catalog Number: PKSM040479

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

**Species** Mouse

Source HEK293 Cells-derived Mouse NKR-P1A/Klrb1a protein Gln 67-His 227, with an N-

terminal His

Calculated MW 21 kDa Observed MW 30-35 kDa Accession P27811

**Bio-activity** Not validated for activity

# **Properties**

> 95 % as determined by reducing SDS-PAGE. **Purity** 

Endotoxin < 1.0 EU per µg of the protein as determined by the LAL method.

Storage Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80

°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of

reconstituted samples are stable at < -20°C for 3 months.

This product is provided as lyophilized powder which is shipped with ice packs. Shipping

Lyophilized from sterile PBS, pH 7.4 **Formulation** 

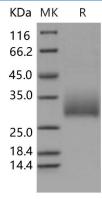
Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants

before lyophilization.

Please refer to the specific buffer information in the printed manual.

Reconstitution Please refer to the printed manual for detailed information.

#### Data



> 95 % as determined by reducing SDS-PAGE.

## Background

Plays a stimulatory role on natural killer (NK) cell cytotoxicity.

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