

Recombinant Mouse NKR-P1A/Klrb1a Protein (His Tag)

Catalog No. PKSM040479

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

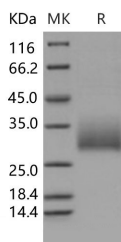
Description

Synonyms	ly-55A;Ly55a;NKR-P1.7;NKR-P1A;Nkrp1-a;NKRP12;Nkrp1a
Species	Mouse
Expression Host	HEK293 Cells
Sequence	Gln 67-His 227
Accession	P27811
Calculated Molecular Weight	21 kDa
Observed molecular weight	30-35 kDa
Tag	N-His
Bioactivity	Not validated for activity

Properties

Purity	> 95 % as determined by reducing SDS-PAGE.
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.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4 Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 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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