

Recombinant Human LILRA1 protein(His tag)

Catalog No. PDMH100039

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

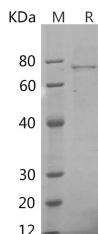
Description

Synonyms	CD85 antigen-like family member I;Leukocyte immunoglobulin-like receptor 6;LIR-6;CD85i
Species	Human
Expression Host	HEK293 Cells
Sequence	Met1-Asn461
Accession	O75019
Calculated Molecular Weight	48.5 kDa
Observed molecular weight	70 kDa
Tag	C-His
Bioactivity	Not validated for activity

Properties

Purity	> 85 % as determined by reducing SDS-PAGE.
Endotoxin	Please contact us for more information.
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	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.5 mg/mL. Concentration is measured by UV-Vis

Data



> 85 % as determined by reducing SDS-PAGE.

Background

For Research Use Only

May act as receptor for class I MHC antigens.