

Catalog No.: RP00262 **Recombinant**

Species	Gene ID	Swiss Prot
Human	10288	O8N423-1

C-His

LILRB2;CD85D;ILT-4;ILT4;LIR-2;LIR2;MIR-10;MIR10

Source	Purification
HEK293 cells	≥ 95 % as determined by SDS-PAGE.

Calculated MW	Observed MW
48.64 kDa	65-80 kDa

< 0.1 EU/μg of the protein by LAL method.

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

 | 400-999-6126

✉ | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

Recombinant Human LILRB2/ILT-4/CD85d Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Gln 22 - Val 461) of human LILRB2/CD85d/ILT4 (Accession #AAB87662) fused with a 6xHis tag at the C-terminus.

Measured by its binding ability in a functional ELISA. Immobilized Recombinant Human LILRB2 at 4 µg/mL (100 µL/well) can bind Recombinant Human ANGPTL7 with a linear range of 0.18-0.72 µg/mL.

Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

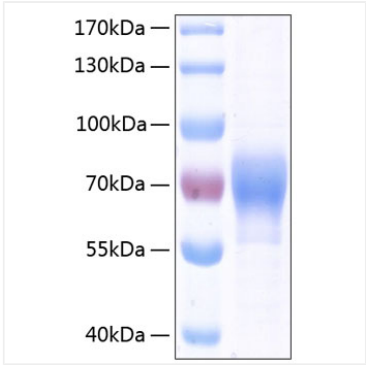
Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.

After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

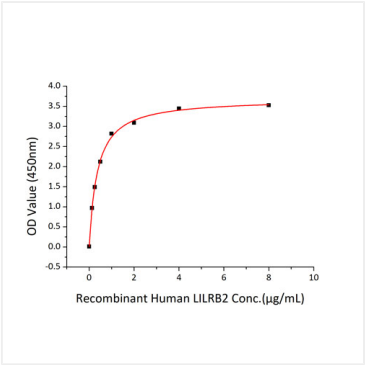
Avoid repeated freeze/thaw cycles.

For your safety and health, please wear a lab coat and disposable gloves for handling.

Validation Data



Recombinant Human LILRB2/ILT-4/CD85d Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



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