Recombinant Human KLRB1/CD161 Protein



RPCB0510

Product Information

Product SKU: RPCB0510 **Gene ID**: 3820 **Size**: 100μq

Tag: C-His Reactivity: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: Q12918-1

Purity: > 95% by SDS-PAGE; > 95% by HPLC

Protein Information

Background: CD161 (NKRP1) is a lectin-like receptor present on NK cells and rare T-cell subsets.

We have observed CD161 expression in some cases of T-cell prolymphocytic

leukemia (T-PLL) and found it to be useful in follow-up and detection of disease after

treatment.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Human

KLRB1/CD161 Protein, tested reactivity in HEK293 cells and has been validated in

SDS-PAGE.100% guaranteed.

Endotoxin: $< 1 \text{ EU/}\mu\text{g}$ of the protein by LAL method

Formulation: Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is

added as protectant before lyophilization.

Storage: 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.