

# Human KLRD1 Recombinant Protein



RPPB3805

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## Product Information    Protein Information

**Product SKU:**

RPPB3805

**Accession:**

Q13241

**Host:**

Sf9, Baculovirus cells.

**Protein description:**

KLRD1 produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain (32-179 a.a.) and fused to a 6 aa His Tag at C-terminus containing a total of 157 amino acids and having a molecular mass of 18.2kDa. KLRD1 shows multiple bands between 18-28kDa on SDS-PAGE, reducing conditions and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Killer Cell Lectin Like Receptor D1, Killer Cell Lectin-Like Receptor Subfamily D, Member 1, NK Cell Receptor, CD94 Antigen, CD94, KP43, Killer Cell Lectin-Like Receptor Subfamily D Member 1, Natural Killer Cells Antigen CD94, KLRD1.

**Formulation:**

KLRD1 protein solution (0.5mg/ml) contains Phosphate buffered saline (pH7.4) and 10% glycerol.

**Purity:**

Greater than 95.0% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

ADPKNSFTKL SIEPAFTPGP NIELQKSDC CSCQEKWVG Y RCNCYFISSE QKTWNESRHL CASQKSSLLQ  
LQNTDELDFM SSSQQFYWIG LSYSEEHTAW LWENGSAALSQ YLFPSFETFN TKNCIAYNPN GNALDESCED  
KNRYICKQQL IHHHHHH