

# Human ULBP1 Recombinant Protein



RPPB1059

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## Product Information    Protein Information

**Product SKU:**

RPPB1059

**Accession:**

Q9BZM6

**Host:**

Sf9, Baculovirus cells.

**Protein description:**

ULBP1 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 200 amino acids (26-216) and having a molecular mass of 23.4kDa (Molecular size on SDS-PAGE will appear at approximately 20-40kDa).ULBP1 is fused to a 6 amino acid IgG His-Tag at C-terminus and purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered clear solution.

**Synonyms:**

UL16 Binding Protein 1, Retinoic Acid Early Transcript 1l, alcan-beta, NKG2D Ligand 1, NKG2DL1, RAET1l, N2DL-1, NKG2D ligand 1, ULBP.

**Formulation:**

ULBP1 protein solution (0.5mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

**Purity:**

Greater than 90.0% as determined by analysis 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:**

ADLGWVDTHC LCYDFIITPK SRPEPWCEV QGLVDERPFL HYDCVNHKAK AFASLGKKVN VTKTWEEQTE  
TLRDVVDFLK GQLLDIQVEN LIPIEPLTLQ ARMSCEHEAH GHGRGSWQFL FNGQKFLFD SNNRKWTALH  
PGAKKMTEKW EKNRDVTMFF QKISLGDCKM WLEEFMYWE QMLDPTKPPS LAPGHHHHHH.