

Human ULBP2 Recombinant Protein



RPPB5082

Product Information Protein Information

Product SKU:

RPPB5082

Accession:

Q9BZM5

Host:

Sf9, Baculovirus cells.

Protein description:

ULBP2 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 200 amino acids (26-216a.a) and having a molecular mass of 22.7kDa (Molecular size on SDS-PAGE will appear at approximately 28-40kDa). ULBP2 is fused to a 9 amino acid His-tag at C-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

ULBP2, ALCAN-alpha, N2DL2, NKG2DL2, RAET1H, UL16 Binding Protein 2, Retinoic Acid Early Transcript 1H, UL16-Binding Protein 2, ALCAN-Alpha, NKG2D Ligand 2, N2DL-2.

Formulation:

ULBP2 protein solution (0.5mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

Purity:

Greater than 90% 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:

ADPGRADPHS LCYDITVIPK FRPGPRWCAV QGQVDEKFTL HYDCGNKTVT PVSP LGKKLN VTTAWKAQNP
VLREVV DILT EQLRDIQLEN YTPKEPLTLQ ARMSCEQKAE GHSSGSWQFS FDGQIFLLFD SEKRMWTTVH
PGARKMKEKW ENDKVVAMSF HYFSMGDCIG WLEDFLMGMD STLEPSAGAP LAMSHHHHHH.