

Human ULBP2 Recombinant Protein



RPPB5081

Product Information Protein Information

Product SKU:

RPPB5081

Accession:

Q9BZM5

Host:

E.coli.

Protein description:

ULBP2 Human Recombinant produced in E. coli is a single polypeptide chain containing 216 amino acids (26-216) and having a molecular mass of 24.3 kDa. ULBP2 is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

UL16 binding protein 2, retinoic acid early transcript 1 H, NKG2D ligand 2, Retinoic acid early transcript 1H, ALCAN-alpha, N2DL-2, RAET1H.

Formulation:

The ULBP2 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 2M urea, 0.2M NaCl, 2mM DTT and 30% glycerol.

Purity:

Greater than 85% 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:

MGSSHHHHH S SGLVPRGSH MGS HMGRADP HSLCYDITVI PKFRPGPRWC AVQQQVDEKT FLHYDCGNKT
VTPVSPLGKK LNVTTAWKAQ NPVLREVVDI LTEQLRDIQL ENYTPKEPLT LQARMSCEQK AEGHSSGSWQ
FSFDGQIFLL FDSEKRMWTT VHPGARKMKE KWENDKVVAM SFHYFSMGDC IGWLEDFLMG MDSTLEPSAG
APLAMS