

Human LAIR2 Recombinant Protein



RPPB5900

Product Information Protein Information

Product SKU:

RPPB5900

Accession:

Q6ISS4

Host:

Escherichia Coli.

Protein description:

LAIR2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 139 amino acids (22-135 a.a) and having a molecular mass of 15.2kDa.LAIR2 is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Leukocyte-associated immunoglobulin-like receptor 2, LAIR-2, CD306, LAIR2.

Formulation:

LAIR2 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 20% glycerol, 0.1M NaCl and 1mM DTT.

Purity:

Greater than 90.0% 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:

MGSSHHHHHH SGLVPRGSH MGSQMREGAL PRPSISAEPG TVISPGSHVT FMCGRPVGVQ TFLRLERDRA
KYKDSYNVFR LGPSESEARF HIDSVSEGNA GLYRCLYKP PGWSEHSDFL ELLVKGTVPG TEASGFDAP.