

Mouse LAIR1 Recombinant Protein



RPPB3834

Product Information Protein Information

Product SKU:

RPPB3834

Accession:

Q8BG84

Host:

Sf9, Baculovirus cells.

Protein description:

LAIR1 Mouse Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 132 amino acids (22-144 aa) and having a molecular mass of 15kDa (Migrates at 18-28kDa on SDS-PAGE under reducing conditions).LAIR1 is expressed with a 6 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Leukocyte-associated immunoglobulin-like receptor 1, LAIR-1, mLAIR1, CD305, LAIR1.

Formulation:

LAIR1 protein solution (0.5mg/ml) contains Phosphate buffered saline (pH7.4) and 10% glycerol.

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:

ADPQEGSLPD ITIFPNSSLM ISQGFVTWV CSYSDKHDLY NMVRLEKDGs TFMEKSTEPY KTEDEFEIGP
VNETITGHYS CIYSKGITWS ERSKTLELKV IKENVIQTPA PGPTS DTSWL KTYSIYHHHH HH