

Mouse CD5L Recombinant Protein



RPPB3024

Product Information Protein Information

Product SKU:

RPPB3024

Accession:

Q9QWK4

Host:

Sf9, Insect cells.

Protein description:

CD5L produced in Sf9 Insect cells is a single, glycosylated polypeptide chain containing 339 amino acids (22-352a.a.) and having a molecular mass of 37.6 kDa. (Molecular size on SDS-PAGE will appear at approximately 40-57kDa).CD5L is expressed with an 8 amino acid His tag at C-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

CD5 antigen-like, Apoptosis inhibitor expressed by macrophages, Apoptosis inhibitory 6 CT-2, SP-alpha, Cd5l' Aim, Api6.

Formulation:

CD5L protein solution (0.25mg/ml) contains phosphate buffered saline (pH7.4) and 10% glycerol.

Purity:

Greater than 95.0% 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:

ESPTKVQLVG GAHRCEGRVE VEHNGQWGTV CDDGWDRRDV AVVCRELNCG AVIQTPRGAS YQPPASEQRV
LIQGVDCNGT EDTLAQCELN YDVFDCSHEE DAGAQCENPD SDLLFIPEDV RLVDGPGHCQ GRVEVLHQSQ
WSTVCKAGWN LQVSKVVCRC LGCGRALLTY GSCNKSTQGK GPIWMGKMSC SGQEANLRSC LLSRLNNTCT
HGEDTWMECE DPFELKLVGG DTPCSGRLEV LHKGSWGSVC DDNWGEKEDQ VVCKQLGCGK SLHPSPKTRK
IYGPAGRIW LDDVNCSEKE QSLFCRHRL WGYHDCTHKE DVEICTDFD VLEHHHHHHH.