

Human BIRC7 Recombinant Protein



RPPB2896

Product Information Protein Information

Product SKU:

RPPB2896

Accession:

Q96CA5

Host:

Escherichia Coli.

Protein description:

BIRC7 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 318 amino acids (1-298 a.a.) and having a molecular mass of 34kDa. BIRC7 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Baculoviral IAP repeat-containing protein 7, KIAP, MLIAP, RNF50, ML-IAP, LIVIN, Kidney inhibitor of apoptosis protein, Melanoma inhibitor of apoptosis protein, RING finger protein 50, BIRC7.

Formulation:

BIRC7 protein solution (1mg/ml) containing 20mM Tris pH-8, 1mM DTT, 0.1M NaCl, 2mM EDTA and 20% 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:

MGSSHHHHH SSSLVPRGSH MGPKDSAKCL HRGPQPSHWA AGDGPTQERC GPRSLGSPVL
GLDTCRAWDH VDGQILGQLR PLTEEEEEEG AGATLSRGPA FPGMGSEELRLASFYDWPLT AEVPELLAA
AGFFHTGHQD KVRCCFCYGG LQSWKRGDDP WTEHAKWFPS CQFLLSKGR DFVHSVQETH SLLGSDPW
EPEAAPVA PSVPASGYPE LPTPRREVQS ESAQEPGGVS PAEAQRAWWW LEPPGARDVE AQLRRLQEER
TCKVCLDRAV SIVFVPCGHL VCAECAPGLQ LCPICRAPVR SRVRTFLS.