

Human BCL2 Recombinant Protein



RPPB2868

Product Information Protein Information

Product SKU:

RPPB2868

Accession:

P10415

Host:

Escherichia Coli.

Protein description:

BCL2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing amino acids 1-211 and having a molecular mass of 25.4 kDa. The BCL2 is fused to a 20 a.a. His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Apoptosis regulator Bcl-2, BCL2, B-cell CLL/lymphoma 2, Bcl-2.

Formulation:

The BCL2 protein solution contains 20mM Tris-HCl, pH-8, 2mM DTT 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:

MGSSHHHHHH SGLVPRGSH MAHAGRTGYD NREIVMKYIH YKLSQRGYEW DAGDVGAAPP GAAPAGIFS
SQPGHTPHPA ASRDPVARTS PLQTPAAPGA AAGPALSPVP PVVHLTLRQA GDDFSRRYRR DFAEMSSQLH
LTPFTARGRF ATVVEELFRD GVNWGRIVAF FEEGGVMCVE SVNREMSPLV DNIALWMTEY LNRHLHTWIQ
DNGGWDAFVE LYGPSMRPLF D.