

32-13052: BCL2L1 Mouse

Alternative Name : Bcl-2-like protein 1, Bcl2-L-1, Apoptosis regulator Bcl-X.

Description

Source: Escherichia Coli.

Sterile Filtered colorless solution.

BCL2-Like 1 (BCL2L1) belongs to the BCL-2 protein family. BCL2L1 is found at the outer mitochondrial membrane controls outer mitochondrial membrane channel (VDAC) opening. In addition, BCL2L1 regulate s a switch between cell death modes during mitotic arrest.

BCL2L1 Mouse Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 232 amino acids (1-209 a.a) and having a molecular mass of 25.8kDa. BCL2L1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Product Info

Amount : 5 µg / 20 µg

Purification : Greater than 95.0% as determined by SDS-PAGE.

Content : BCL2L1 protein solution (1mg/ml) containing Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

Storage condition : 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 : MGSSHHHHHH SSGLVPRGSH MGSMSQSNRE LVVDFLSYKL SQKGYSWSQF SDVEENRTEA
PEETEAERET PSAINGNPSW HLADSPAVNG ATGHSSSLDA REVIPMAAVK QALREAGDEF ELRYRRAFSD
LTSQLHITPG TAYQSFEQVV NELFRDGVNW GRIVAFFSFG GALCVESVDK EMQVLVSRIA SWMATYLNHDH
LEPWIQENGG WDTFVDLYGN NAAESRKGQ ER.