

B-cell CLL/lymphoma 7A Human Recombinant

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| Item Number | rAP-2825 |
| Synonyms | B-cell CLL/lymphoma 7 protein family member A, BCL7A, BCL7. |
| Description | BCL7A Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 233 amino acids (1-210 a.a.) and having a molecular mass of 25.2kDa (Molecular size on SDS-PAGE will appear higher).BCL7A is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chro- |
| Uniprot Accession Number | Q4VC05 |
| Amino Acid Sequence | MGSSHHHHH SSGLVPRGSH MGSMGRSVR AETRSRAKDD IKRVMAAIEK VRKWEKKWVT VGDTSLRIYK WVPVTEPKVD DKNKNKKKGK DEKCGSEVTT PENSSSPGMM DMHDDNSNQS SI- ADASPIKQ ENSSNSSPAP EPNSAVPSDG TEAKVDEAQA DGKEHPGAED ASDEQNSQSS MEHSMNSSEK VDRQPSGDSG LAAETSAISQ DLEGVPPSKK MKLEASQQNS EEM. |
| Source | Escherichia Coli. |
| Physical Appearance and Stability | Sterile filtered colorless solution. 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. |
| Formulation and Purity | BCL7A protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol, 1mM DTT and 2mM EDTA. Greater than 85% as determined by SDS-PAGE. |
| Application | |
| Solubility | |
| Biological Activity | |
| Shipping Format and Condition | Lyophilized powder at room temperature. |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**