



Catalog Number: PR27255

Product Type: Recombinant Protein

Source: *E. Coli*

Description/Molecular Mass: B-cell CLL/lymphoma 7C (BCL7C) is identified by the likeness of its product to the N-terminal region of BCL7A protein. The BCL7A protein is encoded by the gene which is directly involved in a three-way gene translocation in a Burkitt lymphoma cell line. The function of the BCL7C gene has not been determined yet.

BCL7C Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 240 amino acids (1-217 a.a) and having a molecular mass of 25.9kDa (Molecular size on SDS-PAGE will appear higher).

BCL7C is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Purity: Greater than 85.0% as determined by:
(a) Analysis by SDS-PAGE.

Format: BCL7C protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 20% glycerol and 1mM DTT.

Storage: 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.

FOR RESEARCH USE ONLY

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www.neuromics.com

Neuromics • 5325 West 74th Street, Suite 8 • Edina, MN 55439
phone 866-350-1500 • fax 612-677-3976 • e-mail pshuster@neuromics.com