

BCL7C, 1-217aa, Human, His tag, E.coli

Cat.NO.: TP01316

3th Edition

Synonyms:B-cell CLL/lymphoma 7 protein family member C,

Description:BCL7C is identified by the similarity of its product to the N-terminal region of BCL7A protein. The BCL7A protein is encoded by the gene known to be directly involved in a three-way gene translocation in a Burkitt lymphoma cell line. The function of this gene has not yet been determined.Recombinant human BCL7C protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques

Form:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 20% glycerol, 1mM DTT

Molecular Weight:25.9kDa (240aa) confirmed by MALDI-TOF (Molecular size on SDS-PAGE will appear higher)

Sequences:

MGSSHHHHHHSSGLVPRGSHMGSMAGRTVRAETRSRAKDDIKKVMATIEKVRWVTVGDTSLRIFKWVPV
VDPQEEERRRAGGGAERSRGRERRRGRGASPRGGGPLILLDLNDENSNQSFHSEGLQKGTEPSPGGTPQPSRP
VSPAGPPEGVPEEAQPRLGQERDPGGITAGSTDEPPMLTKEEPVPELLEAEAPEAYPVFEPVPPVPEAAQGDTE
DSEGAPPLKRICPNAPDP

Purity:> 95% by HPLC

Concentration:0.25 mg/ml (determined by Bradford assay)

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.