

Recombinant Human BCL7A protein, GST-tagged

Cat. No. BCL7A-7854H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human BCL7A protein(50-210 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E. coli
ProteinLength	50-210 aa
Form	The purified protein was lyophilized from sterile phosphate-buffered saline (PBS: 58 mM Na ₂ HPO ₄ , 17 mM NaH ₂ PO ₄ , 68 mM NaCl, pH 8.0). Prior to lyophilization, 5% (w/v) trehalose and 5% (w/v) mannitol were incorporated as cryoprotective excipients. The protein was eluted with a buffer containing 100 mM reduced glutathione (GSH).
AASequence	PVTEPKVDDKNKNKKKGKDEKCGSEVTTPENSSSPGMMDMHDDNSNQSSIADASP IKQENSSNSSPAPEPNSAVPSDGTEAKVDEAQADGKEHPGAEDASDEQNSQSSME HSMNSSEKVDRQPSGDSGLAAETSAISQDLEGVPPSKMKLEASQQNSEEM
Purity	85%, by SDS-PAGE.
Storage	Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	BCL7A B-cell CLL/lymphoma 7A [Homo sapiens]
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Official Symbol	BCL7A
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Synonyms	BCL7A; B-cell CLL/lymphoma 7A; BCL7; B-cell CLL/lymphoma 7 protein family member A; B-cell CLL/lymphoma-7;
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mRNA Refseq	NM_001024808
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Protein Refseq	NP_001019979
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MIM	601406
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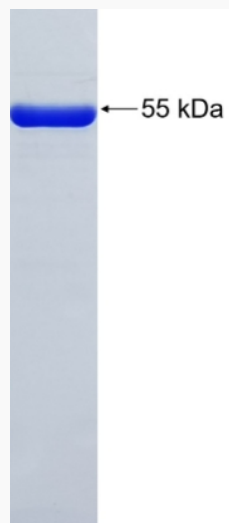
UniProt ID	Q4VC05
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Gene ID	605
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SDS-PAGE

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