

Product Data Sheet

Recombinant Human BCL2A1 Protein

Catalog # Source Reactivity Applications

CRP1107 E. coli Human E, WB, SDS-PAGE, MS

Description Recombinant Human BCL2A1 Protein is produced by our E.coli expression system

and the target gene encoding Met1-Ser152 is expressed with a 6His tag at the

C-terminus.

Form Liquid in a 0.2 μM filtered solution of 20mM PB, 150mM NaCl, 1mM EDTA, 1mM

DTT, 10% Glycerol, pH 7.4.

Gene Symbol BCL2A1

Alternative Names BCL2L5; BFL1; GRS; HBPA1; Bcl-2-related protein A1; Bcl-2-like protein 5; Bcl2-L-5;

Hemopoietic-specific early response protein; Protein BFL-1; Protein GRS

Entrez Gene 597 (Human)

SwissProt Q16548 (Human)

Purity Greater than 95% as determined by SEC-HPLC and reducing SDS-PAGE.

Chemical Structure MTDCEFGYIY RLAQDYLQCV LQIPQPGSGP SKTSRVLQNV AFSVQKEVEK NLKSCLDNVN

VVSVDTARTL FNQVMEKEFE DGIINWGRIV TIFAFEGILI KKLLRQQIAP DVDTYKEISY

FVAEFIMNNT GEWIRONGGW ENGFVKKFEP KSLEHHHHHH

Quality Control Endotoxin: Less than 0.1 ng/ μ g (1 IEU/ μ g) as determined by LAL test.

Directions for Use Always centrifuge tubes before opening. It is recommended that the protein be

aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Storage/Stability Store it at -20°C to -80°C for one year.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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