

Recombinant Human BCL2L12 293 Cell Lysate

Cat. No. BCL2L12-8487HCL **Lot. No.** (See product label)

SPECIFICATION

Species	Human
Source	HEK293
Description	Antigen standard for BCL2-like 12 (proline rich) (BCL2L12), transcript variant 1 is a lysate prepared from HEK293T cells transiently transfected with a TrueORF gene-carrying pCMV plasmid and then lysed in RIPA Buffer. Protein concentration was determined using a colorimetric assay. The antigen control carries a C-terminal Myc/DDK tag for detection.
Components	This product includes 3 vials: 1 vial of gene-specific cell lysate, 1 vial of control vector cell lysate, and 1 vial of loading buffer. Each lysate vial contains 0.1 mg lysate in 0.1 ml (1 mg/ml) of RIPA Buffer (50 mM Tris-HCl pH7.5, 250 mM NaCl, 5 mM EDTA, 50 mM NaF, 1% NP40). The loading buffer vial contains 0.5 ml 2X SDS Loading Buffer (125 mM Tris-Cl, pH6.8, 10% glycerol, 4% SDS, 0.002% Bromophenol blue, 5% beta-mercaptoethanol).
Size	0.1 mg
Storage Instruction	Store at -80°C. Minimize freeze-thaw cycles. After addition of 2X SDS Loading Buffer, the lysates can be stored at -20°C. Product is guaranteed 6 months from the date of shipment.
Applications	ELISA, WB, IP. WB: Mix equal volume of lysates with 2X SDS Loading Buffer. Boil the mixture for 10 min before loading (for membrane protein lysates, incubate the

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mixture at room temperature for 30 min). Load 5 ug lysate per lane.

GENE INFORMATION

Gene Name	BCL2L12 BCL2-like 12 (proline rich) [Homo sapiens]
Official Symbol	BCL2L12
Synonyms	BCL2L12; BCL2-like 12 (proline rich); bcl-2-like protein 12; bcl2-L-12; Bcl-2 related proline-rich protein; bcl-2-related proline-rich protein; MGC120313; MGC120314; MGC120315;
Gene ID	83596
mRNA Refseq	NM_138639
Protein Refseq	NP_619580
MIM	610837
UniProt ID	Q9HB09
Chromosome Location	19q13.3

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