



# Recombinant Human Apoptosis facilitator Bcl-2-like protein 14 (BCL2L14)

<b>Product Code</b>	CSB-BP887178HU
<b>Abbreviation</b>	BCL2L14
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q9BZR8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MCSTSGCDLE EIPLDDDDLN TIEFKILAYY TRHHVFKSTP ALFSPKLLRT RSLSQRGLGN CSANESWTEV SWPCRNQSS EKAINLGKKK SSWKAFFGVV EKEDSQSTPA KVSAQQQRTL EYQDSHSQQW SRCLSNVEQC LEHEAVDPKV ISIANRVAEI VYSWPPPQAT QAGGFKSKEI FVTEGLSFQL QGHVPVASSS KKDEEEQILA KIVELLKYSG DQLERKLLKD KALMGHFQDG LSYSVFKTIT DQVLMGVDPR GESEVKAQGF KAALVIDVTA KLTAINHMPM NRVLGFGTKY LKENFSPWIQ QHGGWEKILG ISHEEVD
<b>Source</b>	Baculovirus
<b>Target Names</b>	BCL2L14
<b>Protein Names</b>	Recommended name: Apoptosis facilitator Bcl-2-like protein 14 Short name= Bcl2-L-14 Alternative name(s): Apoptosis regulator Bcl-G
<b>Expression Region</b>	1-327
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	This protein belongs to the BCL2 protein family. BCL2 family members form hetero- or homodimers and act as anti- or pro-apoptotic regulators that are involved in a wide variety of cellular activities. Overexpression of this gene has been shown to induce apoptosis in cells. Three alternatively spliced transcript variants encoding two distinct isoforms have been reported for this gene.
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.



## Shelf Life

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