Recombinant Human BCL2L13 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. BCL2L13-6083H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	BCL2L13 MS Standard C13 and N15-labeled recombinant protein (NP_056182) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a mitochondrially-localized protein with conserved B-cell lymphoma 2 homology motifs. Overexpression of the encoded protein results in apoptosis. Alternatively spliced transcript variants have been observed for this gene.
Molecular Mass	52.7 kDa
AA Sequence	MASSSTVPLGFHYETKYVVLSYLGLLSQEKLQEQHLSSPQGVQLDIASQSLDQEILL KVKTEIEEELKSLDKEISEAFTSTGFDRHTSPVFSPANPESSMEDCLAHLGEKVSQEL KEPLHKALQMLLSQPVTYQAFRECTLETTVHASGWNKILVPLVLLRQMLLELTRRGQ EPLSALLQFGVTYLEDYSAEYIIQQGGWGTVFSLESEEEEYPGITAEDSNDIYILPSDN SGQVSPPESPTVTTSWQSESLPVSLSASQSWHTESLPVSLGPESWQQIAMDPEEV KSLDSNGAGEKSENNSSNSDIVHVEKEEVPEGMEEAAVASVVLPARELQEALPEAP APLLPHITATSLLGTRESDTEVITVEKSSPATSLFVELDEEEVKAATTEPTEVEEVVPA LEPTETLLSEKEINAREESLVEELSPASEKKPVPPSEGKSRLSPAGEMKPMPLSEGK SILLFGGAAAVAILAVAIGVALALRKKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

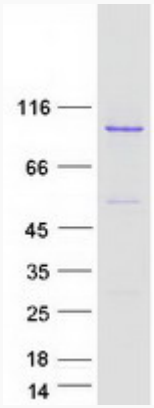
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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	BCL2L13 BCL2 like 13 [Homo sapiens (human)]
Official Symbol	BCL2L13
Synonyms	BCL2L13; BCL2-like 13 (apoptosis facilitator); bcl-2-like protein 13; BCL RAMBO; MIL1; Protein Mil1; BCL-RAMBO; Bcl2-L-13;
Gene ID	23786
mRNA Refseq	NM_015367
Protein Refseq	NP_056182
UniProt ID	Q9BXK5

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SDS-PAGE	

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