



Human Bcl2 blocking peptide (CDBP0579)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

brane protein that blocks the apoptotic xpression of BCL2, such as in the case
ght to be the cause of follicular te splicing, differ in their C-terminal

ANTIGEN GENE INFORMATION

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Gene Name	BCL2 B-cell CLL/lymphoma 2 [Homo sapiens]
Official Symbol	Bcl2
Synonyms	BCL2; B-cell CLL/lymphoma 2; apoptosis regulator Bcl-2; Bcl 2; PPP1R50; protein phosphatase 1; regulatory subunit 50; protein phosphatase 1, regulatory subunit 50; Bcl-2;
Entrez Gene ID	<u>596</u>
mRNA Refseq	NM 000633
Protein Refseq	<u>NP_000624</u>
UniProt ID	P10415
Chromosome Location	18q21.3
Pathway	ATF-2 transcription factor network, organism-specific biosystem; Activation of BAD and translocation to mitochondria, organism-specific biosystem; Activation of BH3-only proteins, organism-specific biosystem; Amyotrophic lateral sclerosis (ALS), organism-specific biosystem; Amyotrophic lateral sclerosis (ALS), conserved biosystem; Apoptosis, organism-specific biosystem; Apoptosis, organism-specific biosystem;
Function	BH3 domain binding; channel activity; identical protein binding; protease binding; protein binding; protein heterodimerization activity; protein homodimerization activity; protein phosphatase 2A binding; sequence-specific DNA binding; transcription factor