SMTL ID : 1gjh.1

HUMAN BCL-2, ISOFORM 2

Coordinates
PDB Format

Method
SOLUTION NMR

Oligo State
monomer

Ligands
None

Links
RCSB   PDBe   PDBe-KB   PDBj   PDBsum   CATH

Citation
Petros, A.M. et al., Solution structure of the antiapoptotic protein bcl-2.
Proc.Natl.Acad.Sci.USA (2001)

Release Date
2001-06-13

Peptides
'PROTEIN (APOPTOSIS REGULATOR BCL-2 WITH PUTATIVE FLEXIBLE LOOP
REPLACED WITH A PORTION OF APOPTOSIS REGULATOR BCL-X PROTEIN)': A
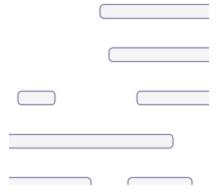
SMTL:PDB
SMTL Chain Id:
PDB Chain Id:

A
A

**'PROTEIN (APOPTOSIS REGULATOR BCL-2 WITH PUTATIVE FLEXIBLE LOOP
REPLACED WITH A PORTION OF APOPTOSIS REGULATOR BCL-X PROTEIN)'**

Seqres	MAHAGRTGYDNREIVMKYIHYKLSQRGYEWDAGDD	35
1gjh.1.A	--HAGRTGYDNREIVMKYIHYKLSQRGYEWDAGDD	35
Seqres	VEENRTEAPEGTESEVVHLTLRQAGDDFSRRYRRD	70
1gjh.1.A	VEENRTEAPEGTESEVVHLTLRQAGDDFSRRYRRD	70
Seqres	FAEMSSQLHLTPFTARGRFATVVEELFRDGVNWGR	105
1gjh.1.A	FAEMSSQLHLTPFTARGRFATVVEELFRDGVNWGR	105
Seqres	IVAFFEFGGVMCVESVNREMSPLVDNIALWMTEYL	140
1gjh.1.A	IVAFFEFGGVMCVESVNREMSPLVDNIALWMTEYL	140
Seqres	NRHLHTWIQDNGGWDAFVELYGPSMR	166
1gjh.1.A	NRHLHTWIQDNGGWDAFVELYGPSMR	166

Related Entries With Identical Sequence

4man.1 | 4man.2 | 5agw.1 | 5agw.2 | 5agx.1 | 6iwb.1 | 6iwb.2 | 6o0k.1