B-Cell CLL/Lymphoma 7 Protein Family Member A (bcl7a) Danio Rerio Recombinant Protein

PRODUCT OVERVIEW

Product Name	B-cell CLL/lymphoma 7 protein family member A (bcl7a), Recombinant Protein
Full Product Name	Recombinant Danio rerio B-cell CLL/lymphoma 7 protein family member A (bcl7a)
Product Gene Name	bcl7a recombinant protein
Product Synonym Gene Name	bcl7a
Sequence	MSGRSVRAET RSRAKDDIKR VMAAIEKVRK WEKKWVTVGD TSLRIYKWVP VTEPKSDDNK NKKKGKDDKY GSEVTTPENS SSPGMMDMHD DNSNQSSIAD SSPLKQETSN NTSPAPEPMA ASQNDSSDLK NDQYPSKQPS SGQDHKSEQN HCSSESMTSK RDSKSQGDSE SFLDSSKSAQ ELEDGAPPSK KGKIDSSSEE S
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	21,600 Da
Sequence Positions	1-201, Full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q5XFY4
Species	Zebrafish
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for bcl7a recombinant protein	MBS1428753 is a recombinant protein targeting bcl7a. Also known as Recombinant Danio rerio B-cell CLL/lymphoma 7 protein family member A (bcl7a). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of bcl7a recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for bcl7a. It may not necessarily be applicable to this product.

NCBI GI #	47086909
NCBI GeneID	57952
NCBI Accession #	NP_997725.1
UniProt Primary Accession #	Q5XFY4
UniProt Secondary Accession #	Q6TLE3

UniProt Related Accession #	Q5XFY4
GenBank Nucleotide #	NM_212560.1
NCBI Official Full Name	B-cell CLL/lymphoma 7 protein family member A
NCBI Official Synonym Full Names	BCL tumor suppressor 7A
NCBI Official Symbol	bcl7a
NCBI Official Synonym Symbols	cb585; sb:cb585; zgc:92023; id:ibd1097; wu:fk02d01
UniProt Protein Name	B-cell CLL/lymphoma 7 protein family member A
Protein Family	B-cell CLL/lymphoma 7 protein family
UniProt Gene Name	bcl7a
NCBI Protein Information	B-cell CLL/lymphoma 7 protein family member A
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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