ATCC

Product Sheet

BCL-2 Family Cell Panel 2 (ATCC® TCP-2110™)

Please read this FIRST

Storage Temp.
liquid nitrogen vapor phase

Biosafety Level
2

Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: BCL-2 Family Cell Panel 2 (ATCC® TCP-2110™)

Shipping Information

Frozen

Description

The Cell Death Pathway BCL-2 Family Cell Line Panel 2 is composed of seven immortalized mouse embryonic fibroblast cell lines generated from a set of BCL-2 family member gene knockout mice.The cell lines were derived from mouse embryos with knockouts in the BCL-2, BAD, BAX, BID, and BAK genes as well as a BAX & BAK double knockout.Each knockout has been verified by qPCR testing at ATCC.

Components

WT SV40 MEF, ATCC CRL-2907
BCL2 KO SV40 MEF, ATCC CRL-2908
BAD KO SV40 MEF, ATCC CRL-2909
BAX KO SV40 MEF, ATCC CRL-2910
BID KO SV40 MEF, ATCC CRL-2911
BAK KO SV40 MEF, ATCC CRL-2912
BAX BAK DKO SV40 MEF, ATCC CRL-2913

Propagation

See individual component product sheets.

Biosafety Level: 2

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the *Biosafety in Microbiological and Biomedical Laboratories* from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

ATCC Warranty

The viability of ATCC® products is warranted for 30 days from the date of shipment, and is valid only if the product is stored and cultured according to the information included on this product information sheet. ATCC lists the media formulation that has been found to be effective for this strain. While other, unspecified media may also produce satisfactory results, a change in media or the absence of an additive from the ATCC recommended media may affect recovery, growth and/or function of this strain. If an alternative medium formulation is used, the ATCC warranty for viability is no longer valid.

Disclaimers

This product is intended for laboratory research purposes only. It is not intended for use in humans.

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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at www.atcc.org

Additional information on this culture is available on the ATCC web site at www.atcc.org.
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