A panel of 4 metastatic melanoma cancer cell lines with varying degrees of genetic complexity. Each culture contains genomic mutations in one or more of the following genes according to the Sanger COSMIC database: BRAF, TP53, CDKN2A and PTEN.

Components

SK-MEL-3, ATCC HTB-89
SH-4, ATCC CRL-7724
SK-MEL-24, ATCC HTB-71
RPMI-7951, ATCC HTB-66

Biosafety Level: 1

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.

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

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