



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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**Datasheet for WM3681-01-0005****WM3681 Viable Cells****Overview**

<b>Description:</b>	WM3681 Viable Cells - WM3681-01-0005
<b>Item No.:</b>	WM3681-01-0005
<b>Size:</b>	5 x 1 million cells
<b>Origin:</b>	Human

**Product Details**

<b>Synonyms:</b>	Melanoma, patient derived tumor, tumor models, skin cancer, xenograft
<b>Species of Origin:</b>	Human

**Target Details**

<b>Purity/Specificity:</b>	Cells are sterile, validated by short tandem repeat profiling, and are tested as negative for mycoplasma. It is recommended that cell lines are tested for mycoplasma contamination and short tandem repeat (STR) profiling every 10 passages or each time a frozen seed stock is made. See cell culture protocol for additional details.
<b>Relevant Links:</b>	<ul style="list-style-type: none"><li>• <a href="#">Cell Line EULA</a></li><li>• <a href="#">Melanoma Cell Culture Protocol</a></li></ul>

**Application Details**

<b>Application Note:</b>	The key applications of these cell lines include genetic studies, xenograft production, drug testing, and drug target discovery. These cell line models can be used in various biological assays, and for identifying critical target genes, and cell signaling pathways.
<b>Assay Dilutions:</b>	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

**Cell Line Data**

<b>Cell Line:</b>	Human Melanoma
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<b>Product Type:</b>	Viable Cells
<b>Cell Viability:</b>	Yes
<b>Paired:</b>	No
<b>Medium:</b>	Tumor Specialized Media with 2% HI-FBS
<b>Sub-culture:</b>	Cells should be maintained between 30 – 95% confluence in tumor specialized medium with 2% FBS.
<b>Incubation:</b>	36°C with 5% CO <sub>2</sub>

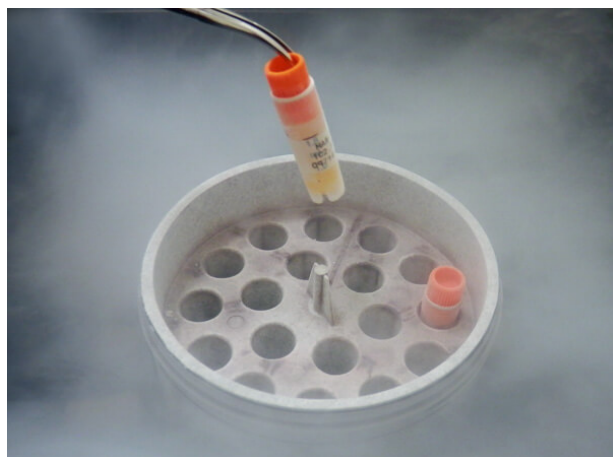
## Formulation

<b>Physical State:</b>	Frozen Cell Suspension
<b>Concentration:</b>	1.0 million cells/mL Count By Hemocytometer
<b>Buffer:</b>	None
<b>Preservative:</b>	None
<b>Stabilizer:</b>	None

## Shipping & Handling

<b>Shipping Condition:</b>	Dry Ice
<b>Storage Condition:</b>	Cells are frozen with 90% FBS/10% DMSO solution at about $5 \times 10^6$ cells/ml. Store vial in liquid nitrogen upon arrival.
<b>Expiration:</b>	Expiration date is two (2) years from date of receipt.

## Images

**Flask**

Human melanoma tumor cells with known gene mutations, disease stage, STR, and RPPA profiling

**Viable cell growth**

Established WM3681 viable cell growth in culture using appropriate Tumor Specialized Media with 2%FBS.

**Disclaimer**

No test method can provide total assurance that the hepatitis B virus, hepatitis C virus, human immunodeficiency virus, or any other infectious agents are absent. Thus, all blood products, including purified proteins derived from human blood sources, should be handled at Biosafety Level 2 as recommended by the CDC\NIH manual entitled Biosafety in Microbiological and Biomedical Laboratories for potentially infectious human serum, blood specimens or proteins derived from same. Source material for the human blood product supplied to your facility has been tested for the detection of HIV antibody, Hepatitis B surface antigen, antibody to Hepatitis C, HIV 1 antigen(s), antibody to HTLV - I/II, and syphilis by FDA guidelines. All units were found to be non-reactive/negative for these tests. All human blood source material is collected in FDA licensed centers and is tested with FDA approved test kits.

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