



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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 WM3772F-03-0005****WM3772F Non-Viable Cell Pellet****Overview**

<b>Description:</b>	WM3772F Non-Viable Cell Pellet - WM3772F-03-0005
<b>Item No.:</b>	WM3772F-03-0005
<b>Size:</b>	5 million cells
<b>Origin:</b>	Human

**Product Details**

<b>Background:</b>	Non-viable cell pellet was generated from cell line WM3772. WM3772F is a primary human metastatic uveal melanoma cell line displaying clumpy pigmented morphology. These cells require 5% FBS to adhere to culture flask. This cell line was established from a metastases arising from uveal melanoma of a patient. Uveal melanoma is a rare type of cancer of an eye and can arise in the anterior (iris) or the posterior (ciliary body or choroid) uveal tract. Most uveal tract melanomas originate in the choroid. The ciliary body is less commonly a site of origin, and the iris is the least common. This cell line expresses wild type BRAF, N-RAS, c-KIT, and CDK4 genes. WM3772F cells match with WM3618F. These cells produce xenograft tumors when injected into immunocompromised mice.
<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 were grown sub-confluent to approximately (2x10 <sup>6</sup> ) cells in Tumor specialized media and then trypsinized. Cells were harvested and cell pellets were flash frozen and stored at -80°C.
<b>Relevant Links:</b>	<ul style="list-style-type: none"><li><a href="#">Cell Line EULA</a></li></ul>

**Application Details**

<b>Application Note:</b>	Frozen non-viable cell pellets can be used for in vitro experiments such as Western blotting and other immunoassays, genomic DNA isolation, STR profiling, and RNA isolation.
<b>Assay Dilutions:</b>	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

## Cell Line Data

Cell Line:	Human Melanoma
Product Type:	Non-Viable Pellets
Cell Viability:	No
Stage:	PRIMARY, Metastasis OF UVEAL
BRAF:	WT
CDK4:	WT
C-Kit:	WT
N-RAS:	WT
PTEN:	ND
Paired:	Yes

## Formulation

Physical State:	Frozen Cell Pellet
Concentration:	5.0 million cells Count By Hemocytometer
Buffer:	None
Preservative:	None
Stabilizer:	None

## Shipping & Handling

Shipping Condition:	Dry Ice
Storage Condition:	Store vial at -70° C. For extended storage, aliquot contents to minimize freeze/thaw cycles.
Expiration:	Expiration date is one (1) year from date of receipt.

## Images

**Vial**

Human melanoma tumor cell pellets for assessment of proteins and their phosphorylation status

**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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