

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 WM3772F-03-0005

WM3772F Non-Viable Cell Pellet

Overview

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

Product Details

Dackground: Non-viable cell pellet was gelletated from cell fille wivis//2. wivis//2r is a primary numa	Background:	Non-viable cell pellet was generated from cell line WM3772. WM3772F is a primary huma
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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.

Synonyms: Melanoma, patient derived tumor, tumor models, skin cancer, xenograft

Species of Origin: Human

Target Details

Purity/Specificity: Cells were grown sub-confluent to approximately (2x10^6) cells in Tumor specialized media and

then trypsinized. Cells were harvested and cell pellets were flash frozen and stored at -80°C.

Relevant Links: • Cell Line EULA

Application Details

Application Note: 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.

Assay Dilutions: All assays should be optimized by the user. Recommended dilutions (if any) may be

listed below.

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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.

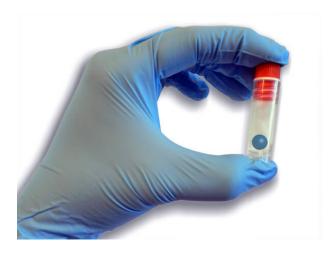
Images

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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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