

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 WM3061-01-0010 WM3061 Viable Cells

Overview

Description:	WM3061 Viable Cells - WM3061-01-0010
Item No.:	WM3061-01-0010
Size:	10 x 1 million cells
Origin:	Human

Product Details

nised mice. This cell line contains a G13R affecting codon 13 lead to constitutive owth. The G13R is a rare NRAS mutation
a cancer, xenograft
)

Target Details

Purity/Specificity:	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.
Relevant Links:	Cell Line EULA
	Melanoma Cell Culture Protocol

Application Details

Application Note: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.



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Assay Dilutions:	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:	Viable Cells
Morphology:	small spherical, pigmented
Cell Viability:	Yes
Stage:	Metastasis
BRAF:	ND
CDK4:	ND
C-Kit:	ND
N-RAS:	G13R
PTEN:	WT
Paired:	No
Medium:	tumor specialized media with 10% HI-FBS
Sub-culture:	Cells should be maintained between 30 – 95% confluence in tumor specialized medium with 10% HI FBS. Prior to subculture steps, remove media and gently rinse flask to remove pigmented media.
Incubation:	36°C with 5% CO2

Formulation

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

Shipping & Handling

Shipping Condition: Dry Ice



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Storage Condition:	Cells are frozen with 90% FBS/10% DMSO solution at about 10x10^6 cells/ml. Store vial in liquid nitrogen upon arrival.
Expiration:	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

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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