

# 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 WM873-2-02-1000

# WM873-2 Purified Genomic DNA

### **Overview**

Description:	WM873-2 Purified Genomic DNA - WM873-2-02-1000
Item No.:	WM873-2-02-1000
Size:	10 μg
Origin:	Human

### **Product Details**

Background:	DNA was prepared from cell line WM873-2. WM873-2 is a metastatic human melanoma cell line that displays a flat mesenchymal morphology. This cell line expresses PTEN loss of function including hemizygous deletion. WM873-2 cells match with WM858 and WM873-1. 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**

	manufacturers instruction. DNA was diluted to 200 ng/ $\mu$ L in TE buffer (0.01 M Tris Chloride, 0.001 M EDTA, pH 7.6). Concentration was determined at A260 using nanodrop ND-1000.
Relevant Links:	Cell Line EULA

# **Application Details**

Application Note:	Purified Genomic DNA is suitable for a number of molecular biology applications including but not limited to preparation of genomic libraries, PCR templates, DNA sequencing, DNA fingerprinting, and mutation analysis.
Assay Dilutions:	All assays should be optimized by the user. Recommended dilutions (if any) may be listed below.

www.rockland.com Page 1 of 3



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### **Cell Line Data**

Cell Line:	Human Melanoma
Product Type:	DNA
Cell Viability:	No
Stage:	Metastasis
BRAF:	ND
CDK4:	ND
C-Kit:	ND
N-RAS:	ND
PTEN:	Hemizygous Deletion
Paired:	Yes

### **Formulation**

Physical State:	Liquid
Concentration:	200 ng / μl by UV absorbance at 260 nm
Buffer:	0.01 M Tris Chloride, 0.001 M EDTA, pH 7.6
Preservative:	None
Stabilizer:	None

# **Shipping & Handling**

Shipping Condition:	Dry Ice
Storage Condition:	Store vial at -20° C or COLDER. For extended storage, aliquot contents to minimize freeze/thaw cycles.
Expiration:	Expiration date is six (6) months from date of receipt.

### **Images**

www.rockland.com Page 2 of 3





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# **Vial**Human melanoma tumor cell genomic DNA isolated with genomic DNA miniprep kit

### **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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www.rockland.com Page 3 of 3