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## Product Datasheet

### **WM1819 Viable Cells** **ROC-WM1819-01-0010**

Article Name	WM1819 Viable Cells
Biozol Catalog Number	ROC-WM1819-01-0010
Supplier Catalog Number	WM1819-01-0010
Alternative Catalog Number	ROC-WM1819-01-0010
Manufacturer	Rockland Immunochemicals
Category	Zellen/Zellkultur
Conjugation	Unconjugated
Product Description	WM1819 is a human melanoma cell line that displays mesenchymal morphology. This cell line features the specific V600E (Val600Glu) mutation at codon 600 in the BRAF gene. This mutation causes constitutively active kinase activity and activation of MEK...
Concentration	1.0 million cells/mL (Count By Hemocytometer)
Buffer	None
Source	Human
Form	Frozen Cell Suspension
Application Notes	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.