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## Product Datasheet

### WM1963 Viable Cells ROC-WM1963-01-0010

|                            |                                                                                                                                                                                                                                                                           |
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| Article Name               | WM1963 Viable Cells                                                                                                                                                                                                                                                       |
| Biozol Catalog Number      | ROC-WM1963-01-0010                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | WM1963-01-0010                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | ROC-WM1963-01-0010                                                                                                                                                                                                                                                        |
| Manufacturer               | Rockland Immunochemicals                                                                                                                                                                                                                                                  |
| Category                   | Zellen/Zellkultur                                                                                                                                                                                                                                                         |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                              |
| Product Description        | WM1963 is a human melanoma cell line that displays a melanocytic morphology and was established from a tissue sample of a 56-year-old male patient. This cell line contains a N581S mutation in BRAF gene resulting in an amino acid substitution from asp...             |
| 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. |