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## Product Datasheet

**gp100 / Melanosome / PMEL17 / SILV (Melanoma Marker) (PMEL/2037),  
CF740 conjugate, 0.1mg/mL, Clone: [PMEL/2037], CF 740, Mouse,  
Monoclonal  
BOT-BNC742037-500**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | gp100 / Melanosome / PMEL17 / SILV (Melanoma Marker) (PMEL/2037), CF740 conjugate, 0.1mg/mL, Clone: [PMEL/2037], CF 740, Mouse, Monoclonal                                                                                                                    |
| Artikelnummer            | BOT-BNC742037-500                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC742037-500                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC742037-500-500UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human SILV protein fragment (around aa 376-502) (exact sequence is proprietary)                                                                                                                                                                   |
| Konjugation              | CF 740                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | Cytotoxic T lymphocytes (CTLs) recognize melanoma-associated antigens, which belong to three main groups. These groups include tumor-associated testis-specific antigens, melanocyte differentiation antigens and mutated or aberrantly expressed antigens... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Konzentration          | 0.1 mg/mL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Klon-Bezeichnung       | [PMEL/2037]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Molekulargewicht       | 90-100 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| UniProt                | <a href="#">P40967</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Puffer                 | PBS, 0.1% rBSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody ELISA: 2-4 ug/m for coating order Ab without BSA Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |