

PRODUCT INFORMATION

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| Common Name | BMS-936558;BMS936558;BMS 936558;MDX-1106;MDX1106;MDX 1106;ONO-4538;ONO4538;ONO 4538;OPDIVO;OPDUALAG (combination of Nivolumab and Relatlimab) |
| Conjugate | Biotinylated |
| Synonyms | PD1;PD-1;CD279;SLEB2;hPD-1;hPD-I;hSLE1 |
| Applications | ELISA |
| Recommended Dilutions | ELISA 1:5000-10000 |
| Delivery | In Stock |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Host Species | Homo sapiens |
| IgG type | Human IgG4 - Kappa |
| Reactivity | Human |
| Target | PD-1 |
| Uniprot ID | Q15116 |
| Description | Biotinylated Anti-PD-1(nivolumab biosimilar) mAb |
| Storage&Shipping | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| Background | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. |
| Usage | Research use only |



Biotinylated Anti-PD-1(nivolumab biosimilar) mAb ELISA

0.2 μ g of Human PD-1, mFc-His tagged protein per well

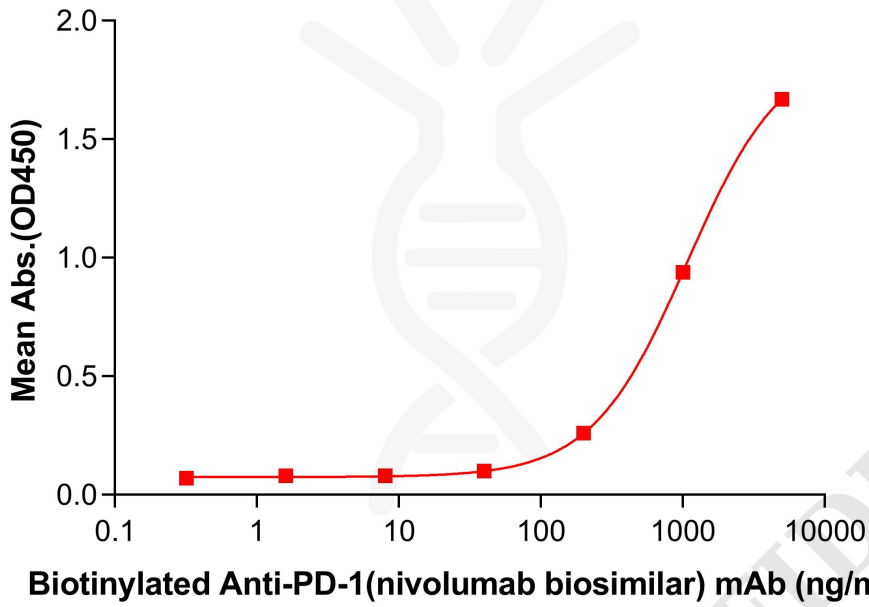


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human PD-1 Protein, mFc-His tag (PME100025) can bind Biotinylated Anti-PD-1(nivolumab biosimilar) mAb (BME100590B) in a linear range of 400-2000 ng/mL.

