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## Product Datasheet

### **InVivoSIM anti-human PD-1 (Pembrolizumab Biosimilar), IgG4, Clone: [Pembrolizumab], Human, Monoclonal BXC-SIM0010-25MG**

|                            |                                                                                                       |
|----------------------------|-------------------------------------------------------------------------------------------------------|
| Article Name               | InVivoSIM anti-human PD-1 (Pembrolizumab Biosimilar), IgG4, Clone: [Pembrolizumab], Human, Monoclonal |
| Biozol Catalog Number      | BXC-SIM0010-25MG                                                                                      |
| Supplier Catalog Number    | SIM0010-25MG                                                                                          |
| Alternative Catalog Number | BXC-SIM0010-25MG                                                                                      |
| Manufacturer               | Bio X Cell                                                                                            |
| Host                       | Human                                                                                                 |
| Category                   | Antikörper                                                                                            |
| Species Reactivity         | Human                                                                                                 |
| Immunogen                  | Human PD-1                                                                                            |
| Clonality                  | Monoclonal                                                                                            |
| Concentration              | Lot specific, typically between 4-11 mg/ml                                                            |
| Clone Designation          | [Pembrolizumab]                                                                                       |
| Molecular Weight           | 150 kDa                                                                                               |
| Isotype                    | IgG4                                                                                                  |
| Pubmed                     | <a href=https://pubmed.ncbi.nlm.nih.gov/36420610 target=_blank rel=nofollow>36420610                  |
| Target                     | PD-1                                                                                                  |

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|-------------------|----------------------------------------------------|
| Application Notes | Blocking of PD-1/PD-L signaling, Functional assays |
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