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## Product Datasheet

### **HIV-1 p17 20-29 (HLA-B\*15:01)** **PEL-EP11281\_5**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HIV-1 p17 20-29 (HLA-B*15:01)                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | PEL-EP11281_5                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | EP11281_5                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | PEL-EP11281_5                                                                                                                                                                                                                                                 |
| Manufacturer               | peptides and elephants                                                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | ELISpot, FACS, FC, FluoroSpot, IHC, WB                                                                                                                                                                                                                        |
| Species Reactivity         | Virus                                                                                                                                                                                                                                                         |
| Product Description        | This peptide has a high avidity for CD8 T cells, and can be used in the analysis of individual antigen-specific T cells. This product is a MHC pentamer of peptide/MHC complex composed p17-derived peptide of RLRPGGKKKY sequence covering 20-29 and B*15... |
| Purity                     | 95%                                                                                                                                                                                                                                                           |
| Sequence                   | RLRPGGKKKY                                                                                                                                                                                                                                                    |