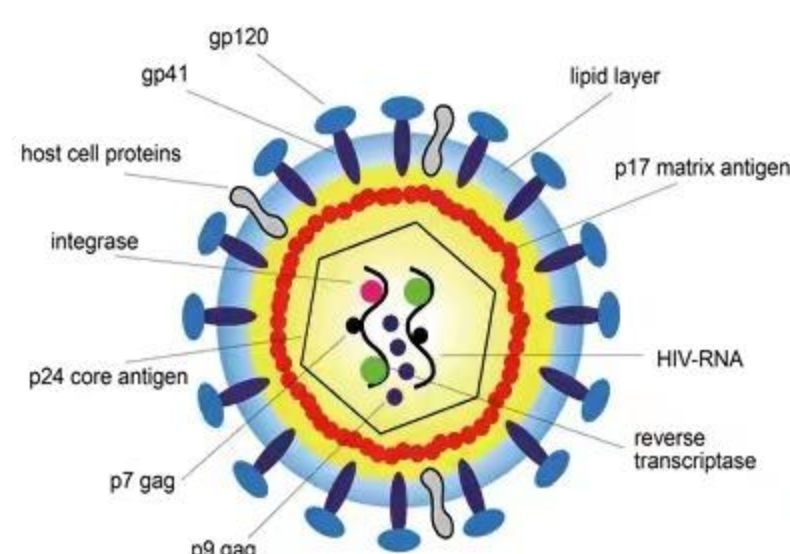
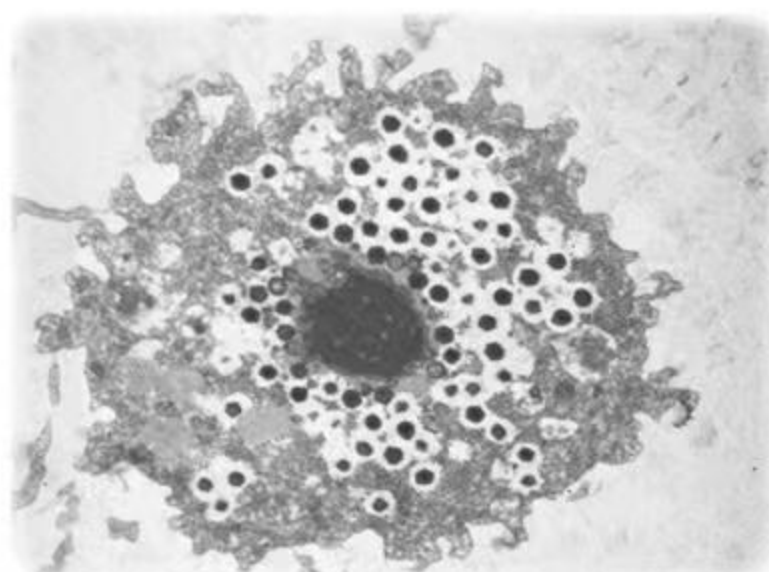


Skygen Human Immunodeficiency Virus -1 RNA Test Products

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Human immunodeficiency virus is a lentivirus that infects cells of the human immune system and is a type of retrovirus. Acquired immunodeficiency syndrome is caused by the human immunodeficiency virus and can be life-threatening in severe cases by damaging the immune system and interfering with the body's ability to fight infection and disease. The globally prevalent HIV viruses can be divided into two types according to their genetic sequences: HIV-1 and HIV-2; among them, HIV-1 is the main globally prevalent type, and this strain can be further divided into M, N, O and P. According to statistics, 37.7 million people world wide has infected with HIV in 2020, of which 1.5 million is newly infected with HIV, and 680,000 people was died from HIV-related diseases worldwide. Therefore, the rapid detection of this virus is of great significance, and for this reason Beijing Skygen has developed a series of products to detect HIV-1 RNA.



Skygen Human Immunodeficiency Virus -1 RNA Test Products (a partial list)

| Product Name | Catalog Number |
|---|----------------|
| HIV-1 human immunodeficiency virus-1 env gene positive control plasmid-PCR primer-TaqMan probe assay pair 1 | 22900-122807 |
| HIV-1 human immunodeficiency virus-1 gag gene-positive control plasmid-PCR primer-TaqMan probe assay pair 2 | 22900-122809 |
| HIV-1 human immunodeficiency virus-1 gag gene-positive control plasmid-PCR primer-molecular beacon assay pair 1 | 22900-122810 |
| HIV-1 Human Immunodeficiency Virus-1 LTR Region Positive Control Plasmid-PCR Primer-TaqMan Probe Assay Pair 1 | 22900-122803 |
| HIV-1 Human Immunodeficiency Virus-1 LTR Region Positive Control Plasmid-PCR Primer-TaqMan Probe Assay Pair 2 | 22900-122804 |
| HIV-1 Human Immunodeficiency Virus-1 LTR Region Positive Control Plasmid-PCR Primer-TaqMan Probe Assay Pair 3 | 22900-122805 |
| HIV-1 human immunodeficiency virus-1 pol gene-positive control plasmid-PCR primer-TaqMan probe assay pair 1 | 22900-122801 |
| HIV-1 Human Immunodeficiency Virus-1 U5 Region Positive Control Plasmid-PCR Primer-TaqMan Probe Assay Pair 1 | 22900-122806 |