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# HIV-1 p24 Recombinant Protein

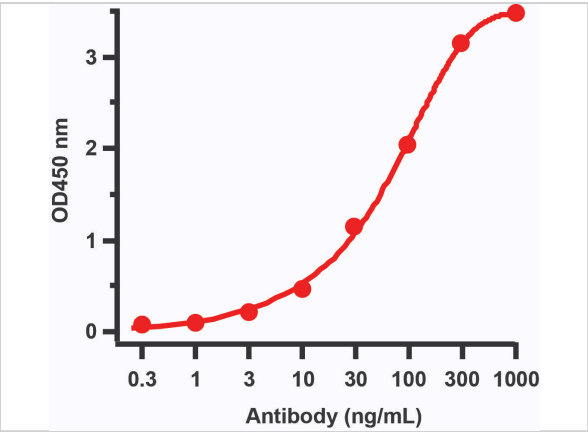
**CATALOG NUMBER: 95-130**

## Specifications

| | |
|---|---|
| **Species** | Virus |
| **Source Species** | E. coli |
| **Fusion Tag** | His tag at C-terminus |
| **Tested Applications** | ELISA, SDS-PAGE, WB |
| **Predicted Molecular Weight** | 24 kD |

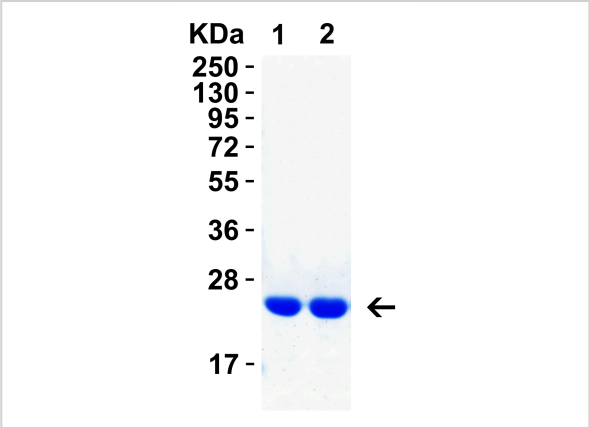
## Properties

| | |
|---|---|
| **Purity** | > 95% as determined by Bis-Tris PAGE |
| **Physical State** | Liquid |
| **Buffer** | PBS (pH 7.4). |
| **Storage Conditions** | Store in working aliquots at -70°C. Avoid freeze/thaw cycles. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature. |



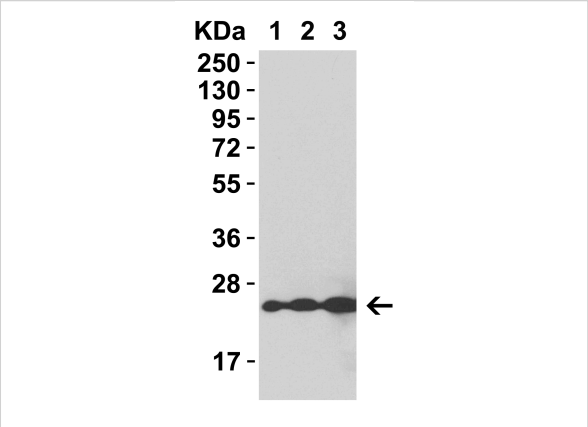

## HIV-1 p24 Recombinant Protein 1

**Figure 1 ELISA Validation of HIV-1 p24 Recombinant Protein**
Coating Antigen: HIV-1 p24 protein, 1 μg/mL, incubated at 4 °C overnight.Detection Antibodies: HIV-1 p24 antibodies, ...




## HIV-1 p24 Recombinant Protein 2

**Figure 2 SDS-PAGE Validation of HIV-1 p24 Recombinant Protein**
Loading: 0.5 μg (lane 1) and 1 μg (lane 2) of HIV-1 p24 recombinant protein, 95-130.Observed: 24kD




## HIV-1 p24 Recombinant Protein 3

**Figure 3 WB Validation of HIV-1 p24 Protein with HIV-1 p24 Antibodies**
Loading: 5 ng, 10 ng and 25 ng of HIV-1 p24 protein. Detection Antibodies: HIV-1 p24 antibody, PM-6335, 0....

## Disclaimer

| | |
|---|---|
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