



[Go to Product page](#)

Datasheet for ABIN5569804

## HIV-1 p24 Protein (AA 155-321) (His tag)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	HIV-1 p24
Protein Characteristics:	AA 155-321
Origin:	Human Immunodeficiency Virus (HIV)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HIV-1 p24 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

#### Product Details

Purpose:	p24 (HIV1) Recombinant Protein
Sequence:	MGSSHHHHHH SSGLVPRGSH MWVKVVEEKA FSPEVPMFS ALSEGATPQD LNTMLNTVGG HQAAMQMLKE TINEEAAEWD RLHPVHAGPI APGQMREPRG SDIAGTTSTL QEIQWMTHN PPIPVGEIYK RWIILGLNKI VRMYSPTSIL DIRQGPKEPF RDYVDRFYKT LRAEQASQEV KNWMTETL
Characteristics:	p24 (HIV1) (AAA44987, 155 a.a. - 321 a.a.) partial recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

#### Target Details

Target:	HIV-1 p24
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## Target Details

Alternative Name: p24 (HIV1) ([HIV-1 p24 Products](#))

Target Type: Viral Protein

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: *Escherichia coli* expression system  
Product Quality tested by: 15% SDS-PAGE Stained with Coomassie Blue

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: In 20 mM Tris-HCl buffer, 100 mM NaCl, pH 8.0 (0.1 mM PMSF, 10 % glycerol).

Preservative: PMSF

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C, -80 °C

## Images

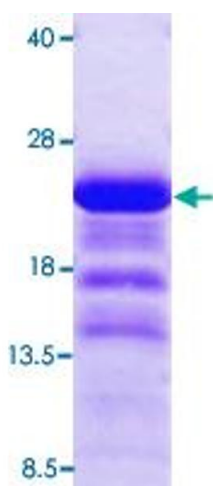


Image 1.