



## HIV type 1 P24 (aa 1 - 410) (DAG-P2236)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Product Overview</b>	HIV1 p24 protein
<b>Antigen Description</b>	Capsid protein p24 probably forms the conical core of the virus that encapsulates the genomic RNA-nucleocapsid complex.
<b>Species</b>	HIV
<b>Purity</b>	> 90 % by SDS-PAGE. This antigen is highly purified by several steps of chromatography.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB ELISA FuncS SDS-PAGE
<b>Molecular Weight</b>	24 kDa
<b>Format</b>	Liquid
<b>Buffer</b>	pH: 7.50 Constituents: 0.078% Beta mercaptoethanol, 0.32% Tris HCl, 50% Glycerol, 0.29% Sodium chloride
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Store at -20°C. pH: 7.50 Constituents: 0.078% Beta mercaptoethanol, 0.32% Tris HCl, 50% Glycerol, 0.29% Sodium chloride

### BACKGROUND

<b>Introduction</b>	The human immunodeficiency virus (HIV) is a lentivirus (slowly replicating retrovirus) that causes the acquired immunodeficiency syndrome (AIDS), a condition in humans in which progressive failure of the immune system allows life-threatening opportunistic
<b>Keywords</b>	CA; Capsid protein p24; Human immunodeficiency virus 1; Human immunodeficiency virus type

