



## HIV - 1 GAG ANTIGEN

<b>CATALOG NUMBER:</b>	AG817
<b>LOT NUMBER:</b>	
<b>QUANTITY:</b>	100 µg
<b>CONCENTRATION:</b>	1 mg/mL
<b>DESCRIPTION:</b>	HIV-1 gag antigen (recombinant) (a.a. 77-436) of the HIV-1 gag region 39kDa. Reacts strongly with human I HIV positive serum.
<b>PURITY:</b>	>95%; Purity of proteins is evaluated by SDS-PAGE by measuring optical density at 280 nm and by method of Bradford et al. Origin: <i>E. coli</i> , recombinant Fusions: β-galactosidase (114kDa) fused at the N-terminus
<b>FORMAT:</b>	8M urea, 20mM Tris-HCl, pH 8.0, 10mM β-mercaptoethanol.
<b>STORAGE/HANDLING:</b>	Store at 2-8°C for up to 6 months.

**Important Note:** *During shipment, small volumes of antibody will occasionally become entrapped in the seal of the product vial. For antibodies with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

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