

## Recombinant Zaire Ebola virus GP protein, His-tagged

Cat. No. GP-5568Z Lot. No. (See product label)

### SPECIFICATION

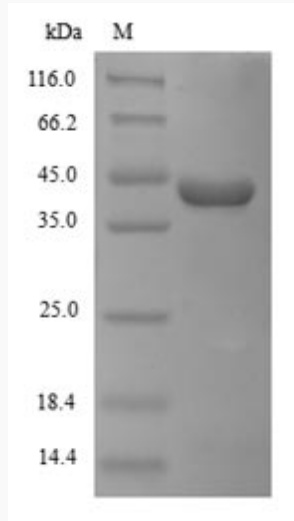
<b>Product Overview</b>	Recombinant Zaire Ebola virus GP protein(P87670)(33-364aa), fused to N-terminal His tag, was expressed in Yeast.
<b>Species</b>	Zaire Ebola virus
<b>Source</b>	Yeast
<b>ProteinLength</b>	33-364aa
<b>Form</b>	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
<b>Molecular Mass</b>	39.3 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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**SDS-PAGE**



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