

**Summary** 

## Recombinant ZEBOV GP1 Protein, C-His

Summary	
Catalog No.	EVV03602
Alternative Names	Envelope glycoprotein, GP1,2, GP, Shed GP, GP1,2-delta, GP1, GP2, GP
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	Q05320
Protein length	Ile33-Gly496
Nature	Recombinant
Predicted molecular weight	53.09 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.A copy of datasheet will be provided with the products, please refer to it for details.
Species	Zaire ebolavirus (strain Mayinga-76) (ZEBOV) (Zaire Ebola virus)





Recombinant Proteins & Antibodies

Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

## Data Image



