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# ZEBOV VP40 Recombinant Protein (N-His-SUMO) (31-636)

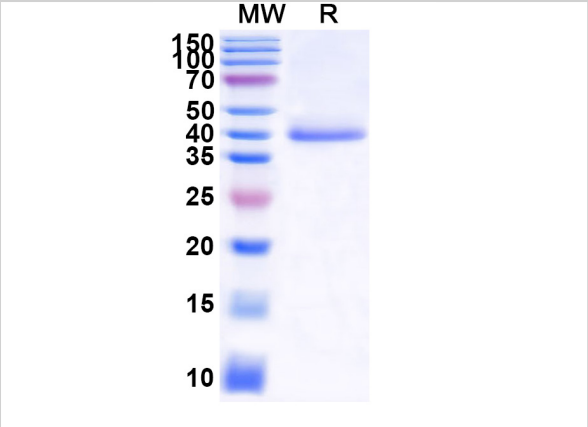
**CATALOG NUMBER: 31-636**

## Specifications

| | |
|---|---|
| **Species** | Zaire ebolavirus (ZEBOV) (Zaire Ebola virus) |
| **Source Species** | E. coli |
| **Fusion Tag** | N-His-SUMO |
| **Tested Applications** | Bioactivity testing in progress, ELISA, Immunogen, SDS-PAGE, WB |
| **Predicted Molecular Weight** | 40.43 kDa |

## Properties

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|---|---|
| **Purity** | >90% as determined by SDS-PAGE. |
| **Physical State** | Lyophilized |
| **Buffer** | Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4% Trehalose, 1% Mannitol. |
| **Storage Conditions** | 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. |




## 31-636-SDS-PAGE-1

SDS-PAGE for Recombinant ZEBOV VP40 Protein, N-His-SUMO

## Disclaimer

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|---|---|
| **Disclaimer** | Products are intended for laboratory research purposes only and should be used by qualified personnel only. They are not intended for use in humans. ProSci is not liable for damages or injuries resulting from receipt and/or use of ProSci materials. Please refer to the Material Safety Data Sheet (MSDS) for safe storage, handling, and use procedures. |