ProSci LLC
12170 Flint Place
Poway, CA 92064, USA
ProSciAntibodies.com

P: +1 (888) 513-9525
Local: +1 (858) 513-2638
Fax: +1 (858) 513-2692

CustomerCare@ProSciAntibodies.com
ITSupport@ProSciAntibodies.com

ZEBOV GP1 Recombinant Protein (C-His)

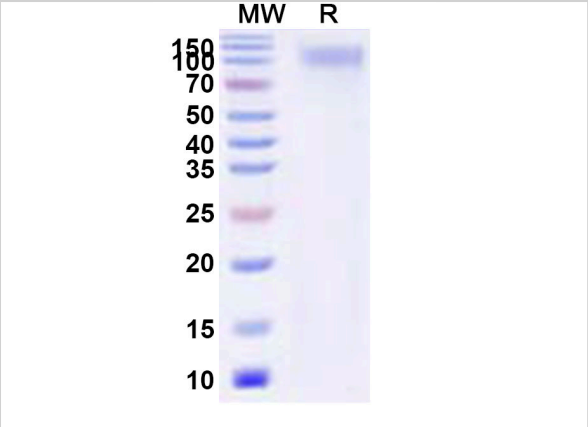
CATALOG NUMBER: 31-639

Specifications

Species	Zaire ebolavirus (ZEBOV) (Zaire Ebola virus)
Source Species	Mammalian cells
Fusion Tag	C-His
Tested Applications	Bioactivity testing in progress, ELISA, Immunogen, SDS-PAGE, WB
Predicted Molecular Weight	53.09 kDa

Properties

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.



31-639-SDS-PAGE-1

SDS-PAGE for Recombinant ZEBOV GP1 Protein, C-His

Disclaimer

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.