

# Recombinant MARV GP1/Envelope glycoprotein 1 Protein, C-Fc

Catalog No: #AP98096

Package Size: #AP98096-1 50ug #AP98096-2 100ug #AP98096-3 1mg

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

|                |                                                                                                                                                                       |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name   | Recombinant MARV GP1/Envelope glycoprotein 1 Protein, C-Fc                                                                                                            |
| Host Species   | Mammalian cells                                                                                                                                                       |
| Purification   | >90% as determined by SDS-PAGE.                                                                                                                                       |
| Applications   | ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress                                                                                                       |
| Other Names    | Envelope glycoprotein, GP1,2, GP, Virion spike glycoprotein, GP1                                                                                                      |
| Accession No.  | Q1PDC7                                                                                                                                                                |
| Target Species | Lake Victoria marburgvirus (strain Ravn-87) (MARV) (Marburg virus (strain Kenya/Ravn/1987))                                                                           |
| Calculated MW  | 71.21 kDa                                                                                                                                                             |
| Target Length  | Val33-Thr425                                                                                                                                                          |
| Tag Info       | Fc-tag                                                                                                                                                                |
| Formulation    | Lyophilized from a solution in PBS pH 7.4, 1mM EDTA, 4% Trehalose, 1% Mannitol.                                                                                       |
| Storage        | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt. |

Note: This product is for in vitro research use only and is not intended for use in humans or animals.