



# Meridian

## Life Science,® Inc.

Innovative Solutions. Trusted Partner.®

5171 Wilfong Road  
Memphis, TN 38134  
USA

Telephone: 901-382-8716

Fax: 901-333-8223

Email: [info@meridianlifescience.com](mailto:info@meridianlifescience.com)

[www.MeridianLifeScience.com](http://www.MeridianLifeScience.com)

### CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** R01766 **Lot #:** 5F15618

**Description:** Nipah Virus G Protein Recombinant  
Malaysia strain.  
Product contains a confidential fusion partner.  
Molecular Weight: ~50 kDa on a 12% SDS-PAGE.

**Source:** Insect Cells

**Format:** Purified, Liquid

**Purification:** Multi-step procedure including affinity chromatography.

**Concentration:** 0.25 mg/mL (Bradford Method)

**Buffer:** Phosphate Buffered Saline and 5% Bovine Serum Albumin, pH 7.4.

**Preservative:** None

**Applications:** Suitable for use as a control in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Pairing for immunoassay:

<u>Capture</u>	<u>Detection</u>	<u>Recombinant Antigen</u>
C01975M	C01974M	R01766

**Storage:** Store at  $\leq -20^{\circ}\text{C}$ . Aliquot and store at  $-20^{\circ}\text{C}$  to avoid multiple freeze/thaw cycles.

**Inactivation:** Not Applicable

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

*Brenda Dunn*

05 June 2018

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**