

G Protein from Respiratory Syncytial Virus, A2, Purified from HEp-2 Cells

Catalog No. NR-31096

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Contributor:

BEI Resources

Manufacturer:

University of Rochester Medical Center, New York

Product Description:

The G glycoprotein from respiratory syncytial virus (RSV), A2 was purified from infected HEp-2 cell lysate by affinity chromatography using G-specific monoclonal antibody.

Material Provided:

Each vial contains 1 mL of purified G protein in Tris-buffered 0.1 M glycine (pH 7.0) and containing 0.1% Triton X-100. A dilution of 1:500 to 1:750 in 0.1 M bicarbonate buffer (pH 9.6) is recommended for ELISA and EIA.

Packaging/Storage:

Purified soluble recombinant G protein was packaged in screw-capped plastic cryovials. This product is provided on ice bricks and should be stored at -80°C or colder immediately upon arrival.

Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: G Protein from Respiratory Syncytial Virus, A2, Purified from HEp-2 Cells, NR-31096."

Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the following publication: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, and National Institutes of Health. Biosafety in Microbiological and Biomedical Laboratories. 5th ed. Washington, DC: U.S. Government Printing Office, 2009; see www.cdc.gov/biosafety/publications/bmbl5/index.htm.

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