



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
www.MeridianLifeScience.com

CERTIFICATE OF ANALYSIS

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

Catalog #: R14800 **Lot #:** 3A02717

Description: Adenovirus Type 2 (Adenoid 6) Hexon
Adenovirus Type 2 Hexon (Strain Adenoid 6) Antigen

Source: HEp-2 Cell Culture
Strain: Adenoid 6, ATCC #VR-846

Format: Purified, Liquid

Purification: Harvested infected cells are treated to remove cellular components and ultracentrifuged to remove whole virus particles. Pure hexon antigen is obtained from the resulting supernatant by ion exchange chromatography.

Concentration: 3.24 mg/mL (Bradford assay using BSA standard).

Buffer: 30 mM BIS-Tris Buffer, pH 6.8 containing Sodium Chloride.

Preservative: None

Applications: Suitable for use 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.

Storage: Store at -20°C to -80°C. Avoid multiple freeze/thaw cycles.

Inactivation: Whole infective virus removed by ultracentrifugation. Confirmation by attempted growth under original culture conditions.

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

Brenda Dunn

28Dec2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY