

Datasheet: 0152-0507

Description:	NATIVE ADENOVIRUS
Name:	ADENOVIRUS
Format:	Purified
Product Type:	Purified Protein
Quantity:	1 ml

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	▪			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Viral
Product Form	Semi pure suspension of Adenoid 6 strain, grade 2 - liquid
Preparation	Grown in MRC-5 cells. Optimally infected cells are disrupted by sonication and subjected to low speed centrifugation. The cell lysate is pooled with supernatant from the infected culture and concentrated using ultrafiltration with a 30 kDa cut off.
Buffer Solution	Minimum Essential Media
Preservative Stabilisers	See Buffer solution
Approx. Protein Concentrations	Current, batch-specific concentration 2.3 mg/ml
Product Information	Grade 2 adenovirus, adenoid 6 strain grown in MRC-5 cells in tissue culture. The preparation contains a high concentration of virus and viral components as well as some cellular material in MEM.
Activity	Antigenic activity is 80% of internal reference standard

Instructions For Use The preparation should be sonicated immediately prior to use in order to ensure that the material is uniform

Storage Store at -70°C.
Storage in frost-free freezers is not recommended.
This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the protein. Should this product contain a precipitate we recommend microcentrifugation before use.

Guarantee 12 months from date of despatch

Health And Safety Information Material Safety Datasheet documentation #10286 available at:
10286: <https://www.bio-rad-antibodies.com/uploads/MSDS/10286.pdf>

Rendered inactive by gamma irradiation and checked by two blind passages without growth; but should still be handled as if infectious

Regulatory For research purposes only

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Email: antibody_sales_us@bio-rad.com

Worldwide

Tel: +44 (0)1865 852 700

Fax: +44 (0)1865 852 739

Email: antibody_sales_uk@bio-rad.com

Europe

Tel: +49 (0) 89 8090 95 21

Fax: +49 (0) 89 8090 95 50

Email: antibody_sales_de@bio-rad.com

To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)
'M390483:210913'

Printed on 13 Sep 2021

© 2021 Bio-Rad Laboratories Inc | [Legal](#) | [Imprint](#)