

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 the 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	3.24 mg/ml
Product Information	0152-0507 is 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.
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.

Shelf Life 12 months from date of despatch.

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

Material Safety Datasheet Documentation #10218 available at:
<https://www.bio-rad-antibodies.com/uploads/MSDS/10218.pdf>

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

'M298723:161209'

Printed on 27 May 2017

© 2017 Bio-Rad Laboratories Inc | [Legal](#) | [Imprint](#)