

Datasheet: OBT0907

Description:	RECOMBINANT EPSTEIN-BARR VIRUS NUCLEAR ANTIGEN
Name:	EPSTEIN-BARR VIRUS NUCLEAR ANTIGEN
Other names:	EBNA-1
Format:	Rec. Protein
Product Type:	Recombinant Protein
Quantity:	0.1 mg

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	Recombinant Protein - liquid
Source	Pichia pastoris
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	<0.1% Sodium Azide (NaN ₃)
Approx. Protein Concentrations	0.5 mg/ml
Product Information	Recombinant Epstein-Barr Virus Nuclear Antigen is a purified recombinant Epstein-Barr virus nuclear antigen expressed in <i>Pichia pastoris</i> . This recombinant protein is truncated to 340 amino acids with the glycine-alanine repeats removed.
Protein Molecular Weight	35 kDa

Purity	>95% by SDS PAGE
Storage	<p>This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.</p> <p>Avoid repeated freezing and thawing as this may denature the protein. Storage in frost-free freezers is not recommended.</p>
Guarantee	12 months from date of despatch
Health And Safety Information	<p>Material Safety Datasheet documentation #10258 available at: https://www.bio-rad-antibodies.com/SDS/OBT090710258</p>
Regulatory	For research purposes only

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets
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