

Human Antiserum to Respiratory Syncytial Virus, High Control

Catalog No. NR-4021

This reagent is the property of the U.S. Government.

Product Description: NR-4021 consists of pooled human polyclonal antiserum to respiratory syncytial virus (RSV). NR-4021 is one of a group of three control antiserum preparations with different neutralization titers to RSV.


Lot: V-327-512-572 (Wyeth Vaccines Research #06937)

Manufacturing Date: Unknown

TEST	SPECIFICATIONS	RESULTS
Geometric Mean Neutralization Titers by Plaque Reduction Neutralization Assay¹		
RSV A2 (absence of complement)	Report results	1897 ± 864
RSV A2 (presence of complement)	Report results	4286 ± 542
RSV B1 (absence of complement)	Report results	1641 ± 470
RSV B1 (presence of complement)	Report results	7113 ± 371

¹Results are presented as the antilog of the reciprocal of the 50% endpoint titer calculated using the Kärber method (mean ± standard deviation). All neutralization assays were performed on HEP-2 cell monolayers in 24-well plates in the absence or presence of 5% guinea pig complement.

Date: 28 APR 2015

Signature: 

BEI Resources Authentication

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the contributor to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC®'s knowledge.

ATCC® is a trademark of the American Type Culture Collection. You are authorized to use this product for research use only. It is not intended for human use.

