AccuVert™ West Nile Virus Seroconversion Panel

PWN901 (0820-0187) / Batch 10576809

OVERVIEW

AccuVert™ West Nile Virus (WNV) Seroconversion Panel PWN901 (0820-0187) Batch 10576809 is a 5-member panel of undiluted, naturally occurring plasma samples (1 vial per member, 1.5 mL per vial). Panel members represent serial bleeds collected over a period of 14 days from a single individual during a period of WNV seroconversion. Each sample represents a single collection event. No preservatives were added.

Test results from commercially-available WNV assays are included for characterization of the panel members. This panel of human plasma samples demonstrates a change in expression from negative to positive for IgM antibodies to WNV during the development and progression of a WNV infection.

For Research Use Only. Not for use in diagnostic procedures. Data are offered for informational purposes. LGC/SeraCare Life Sciences does not claim that others can duplicate test results exactly.

CAUTION: Potentially infectious materials. Follow Universal Precautions. Some panel members were found positive for WNV; all were found negative for HBsAg, anti-HCV, and anti-HIV-1/2. This does not ensure the absence of these or other human pathogens.

Panel Member Information

Panel Member	SeraCare Batch #	SeraCare Donor ID #	Bleed Date	Days Since 1st Bleed
01	BM141171	WN8898	11-AUG-2003	0
02	BM141172	WN8898	13-AUG-2003	2
03	BM141173	WN8898	18-AUG-2003	7
04	BM141174	WN8898	20-AUG-2003	9
05	BM141175	WN8898	25-AUG-2003	14

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WNV RNA, WNV Antibody

Panel Member	Procleix® WNV Assay Interpretation[1]	Focus Diagnostics West Nile Virus IgM Capture DxSelect™ ELISA Index[2]	Focus Diagnostics West Nile Virus IgG DxSelect™ ELISA Index[3]
01	Not Detected	< 0.9	< 1.3
02	Not Detected, **POS**	< 0.9	< 1.3
03	**POS**	< 0.9	< 1.3
04	Not Detected	< 0.9	< 1.3
05	Not Detected	**4.5**	< 1.3
Test Date	26-Oct-2021	22-Oct-2021, 11-Nov-2021	11-Nov-2021
Test Site	RL	RL	RL
Kit Part Code	NA	NA	NA
Kit Lot No.	NA	NA	NA
Kit Exp. Date	NA	NA	NA

[1]Results are reported as the interpretation based on duplicate testing; positive/reactive results are noted in bold red.
[2]Results are reported as the mean result of duplicate testing on two unique test dates; positive/reactive results are noted in bold red.
[3]Results are reported as the mean result of duplicate testing.
RL = Reference Lab; NA = Not Available; POS = Positive

The package insert for this panel can be found at www.seracare.com.

A printed copy of the package insert or data sheet may be requested by email at CDx-Info@LGCGroup.com or by phone at 508.244.6400.