IGeneX, Inc. 795 SAN ANTONIO ROAD PALO ALTO, CA 94303 PAGE:

(800)832-3200

PATIENT:			SAMPLE ID:	
DOB:	AGE:	SEX:		
			DRWN:	
			RCVD:	
			PRNT:	
			DIRECTOR:	
			DIRECTOR.	

Tests performed at 795 San Antonio Rd, Palo Alto, CA, except portion of the PCR which is performed at 797 San Antonio Rd, Palo Alto, CA

TEST NAME

RESULT

LYME IgG WESTERN BLOT

-----REVISED 9/23/10---

IGeneX interpretation is based on internal validation studies. By IGeneX criteria, IgG WB is reported positive if two or more of the double starred bands below are present. IgG WB is negative if less than 2 starred bands are present. A positive result suggests exposure to B burgdorferi.

By CDC/NYS criteria, IgG WB is reported positive if 5 of the following bands are present: 18,23-25,28,30,39,41,45,58,66,83-93kDa. The IgG WB is negative if

less than 5 bands are present.

LIMITATION: Positive results for 31 and/or 34kDa may be present after Lyme

vaccination in uninfected persons.

****PRESENCE OF ONLY ONE DOUBLE STARRED BAND OR INDETERMINATE DOUBLE STARRED BANDS IN A NEGATIVE REPORT MAY INDICATE CLINICAL SIGNIFICANCE. THEREFORE, WE RECOMMEND TESTING WITH ANOTHER METHOD AND/OR RETEST IN 4-6 WEEKS. ****

BAND INTENSITY: Negative(-): No band detected. Indeterminate (IND): Band present with intensity < calibration standard. Positive (1+ to 4+):

Band present at an intensity > or = to calibration standard.

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IGENEX-IGG-RESULT
                   NEGATIVE
CDC/NYS-RESULT
                    NEGATIVE
              18 kDa
              22 kDa
          **23-25 kDa
              28 kDa
              30 kDa
            **31 kDa
             **34 kDa IND
             **39 kDa -
             **41 kDa ++
              45 kDa
              58 kDa
              66 kDa -
              73 kDa -
          **83-93 kDa -
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Diagnosis should not be based on laboratory tests alone. Results should be interpreted in conjunction with clinical symptoms and patient history.