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 CLIA:
 05D0643914

 CALIFORNIA:
 CLF 4033

 NPI:
 1396837605

www.igenex.com

REFERRING PHYSICIAN	R	EF	ER	RING	PHY	SICIAN
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TEST DOCTOR

## TEST PATIENT DOB: Gender: Accession: Patient ID:

Collected: Received: Reported: Reprinted: Amended: Corrected:

## **BORRELIOSIS- Relapsing Fever Borrelia**

TEST	SPECIMEN	RESULT	REFERENCE RANGE	UNITS		
RFBorrelia & B.burgdorferi sensu lato RealTime PCR						
Relapsing Fever Borrelia Genus*	Urine	Negative	Negative			
* detects RF Borrelia species specific DNA,	including but not li	mite				
to B. hermsii, B.turicatae, B. miyamotoi, B.	parkeri, B. coriacea	e,				
B. turcica and B. recurrent						
RF Borrelia Subgroup Species**	Urine	Negative	Negative			
** detects RF Borrelia subgroup species sp	ecific DNA including	g but				
not limited to B. turicatae, B. miyamotoi, B.	parkeri, B. coriacea	ne				
and B. recurrentis						
Demokie konstantenie en statutet	11					
Borrelia burgdorferi sensu lato***	Urine	Negative				
*** detects B. burgdorferi sl specific DNA in to B. burgdorferi sensu stricto, B. afzelii, B. californiensis, B. mayonii, B. spielmanii and	garinii, B.	ed				

Testing performed at IGeneX 556 Gibraltar Drive Milpitas CA 95035 (800) 832-3200

Diagnosis should not be based on laboratory results alone. Results should be interpreted in conjunction with clinical symptoms and patient history.

NOTE: Western Blots, ImmunoBlots, Lyme Dot Blot, Epitope, PCR, IFA, FISH, C. pneumoniae IgG/IgA, CD57, IGXSpot, Broad Coverage Antibody, COVID-19 Test - These tests were developed and their performance characteristics determined by IGeneX, Inc. They have not been cleared or approved by the FDA. The FDA has determined that such approval is not necessary. These tests are used for clinical purposes and should not be regarded as investigational or for research. IGeneX, Inc. is licensed by CMS and NYS to perform high complexity clinical laboratory testing.



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## **BORRELIOSIS- Relapsing Fever Borrelia**

TEST	SPECIMEN	RESULT	REFERENCE RANGE	UNITS					
Borrelia****	Urine	Negative	Negative						
**** detects Borrelia specific DNA including but not limited to B. chiliensis, B. sinica and B. japonica DISCLAIMER: Diagnostic value of a negative result is questionable due to low or nonexistent number of Borrelia organisms in patients with Lyme disease LIMITATION: An inhibition study was performed on about 2000 clinical samples that included fresh whole blood, fresh serum, frozen urine and frozen CSF samples. The inhibition for all sample types was well controlled and only occurred in less than 1% of									
samples. Therefore, no inhibition control is									

## **End of Report**

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