

Laboratory Service Report

1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
SAMPLEREPORT, PWDNA N	SA00058854	46	F	SA00058854
Ordering Phys CLIENT,CLIENT				DOB 06/10/1966
Client Order #	Account Information			Report Notes
SA00058854				-
Collected	C7028846-DLMP Rochester			
06/06/2013 00:00	3050 Superior Drive			
Printed	Rochester, MN 55901			
06/11/2013 16:08				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Prader Willi/Angelman Mol Analysis					
RECEIVED: 06/07/2013 15:53 REPORT	ED: 06/10/201	.3 16:35			
Specimen		Blood			MCR
Specimen ID		1062121			MCR
Order Date		10 Jun 2013 09:15			MCR
Reason For Referral					MCR
Possible diagnosis of Prade (AS). Analyze the PW/AS cr	er-Willi (PW) ritical regio	or Angelman Syndrom on for alterations in	e		
Mathad					MOD
Methylation-sensitive mult: amplification (MLPA) was us	iplex ligationsed to test f	on-dependent probe for the presence of			MCK
large deletions, duplication	ons and/or me	thylation derects in			
the Prader-Willi/Angelman s	syndrome (PW/	AS) critical region.			
Result					MCR
MLPA demonstrated a normal	methylation	pattern. No			
that both the maternally a	were detected	derived genieg of			
the DW/AS gritigal region	nu paternally	derived copies of			
Interpretation	are present.				MCD
Peculta suggest that this :	individual is	unlikely to have			MCK
either Prader-Willi or Ange	elman syndrom	ne.			
Please note that we cannot of Prader-Willi syndrome, a the clinical diagnosis of H (approximately 2%) have alt small deletions) which are Additionally, the diagnosis excluded because approximat clinical diagnosis of Ange (e.g. point mutations or st detected by this assay. If testing of the UBE3A gene Analysis) may provide addit	entirely rul as a small nu Prader-Willi terations (e. not detected s of Angelman tely 25% of p lman syndrome mall deletion not already (UBEMS/89919 tional diagno	e out the diagnosis mber of patients wit syndrome g. point mutations of by this assay. a syndrome is not patients with the have alterations as) which are not performed, genetic UBE3A Gene, Full Gen ostic information.	h r		
Because some chromosome abn clinical features with Prac standard chromosome study : already been performed, pla for details.	normalities m der-Willi and is recommende ease refer to	ay have overlapping Angelman syndrome, ed. If one has that separate repor	a t		
CAUTIONS: Test results should be inte	erpreted in c	context of clinical			

***Performing	Site	Legend	on	Last	Page	of	Report**	*
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Patient Name	Collection Date and Time	Report Status
SAMPLEREPORT, PWDNA N	06/06/2013 00:00	Final
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* Report times for Mayo performed tests are CST/CDT



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Test	Flag	Results	Unit	Value	Site*
findings, family history, Misinterpretation of resul provided is inaccurate or	and other lab ts may occur : incomplete.	oratory data. if the informatio	n		
Rare polymorphisms exist t or positive results. If r clinical findings, additio	hat could lead esults obtaind nal testing sl	d to false negati ed do not match t hould be consider	ve he ed.		
Bone marrow transplants fr with testing. Call Mayo Me instructions for testing p marrow transplant.	om allogenic o dical Laborato atients who ha	donors will inter ories for ave received a bo	fere ne		
Laboratory developed test. Reviewed By:					MCR
Emily Christine Lauer Release Date		10 Jun 2013 16:3	4		MCR

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director:	

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SAMPLEREPORT, PWDNA N	06/06/2013 00:00	Final
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	007/007	

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