

300 Executive Blvd, Ossining, New York - 10562.
Phone: 914-762-0300. Fax: 914-762-4441. Website: www.histogenetics.com
ASHI # 03-1-NY-26-2. CLIA # 33D0985173
Soo Young Yang Ph.D / Nezih Cereb M.D., Directors

Email: customerservice@histogenetics.com



HLA TYPING REPORT

Donor(s) Results

Last Name/URD# : Bector Date Of Birth 25-Mar-1962

First Name : Rajeev Histo ID H86523

Relation : NA Received On 24-Feb-2020

22-Feb-2020 Specimen Type : Buccal Swab Collected On DQA1* DPB1* DPA1* DRB1* DRB345* DQB1*

Α* 01:01:01G 48:01:01G 06:02:01G 07:01:01G NA 03:03:02G NA NA NA 11:01:01G 57:01:01G 08:01:01G 15:06:01 NA 05:02:01G NA NA NΑ

Typing Status : Complete

Null Allele Resolution Status A*01:04:01:01N, A*01:04:01:02N, A*01:22N, A*01:56N, A*01:87N, A*11:21N, A*11:69N, A*11:210N, B*57:79N, C*06:46N, C*06:211:01:01N, C*06:211:01:02N, DQB1*03:375N, DQB1*05:90N excluded

Note:

1. Match ratio to Patient: Based on protein level in ARS (Exon 2 and 3 for Class I, Exon 2 for Class II).

2. Allele Database Version: 3.37.0 (Jul 2019)

3. Allele bearing suffix G: The first allele of the Included Alleles. Included alleles in the appendix

4. NMDP code is reported if G code is not available after analyzing non-ARS exons

5. Sequencing Technology: Illumina Sequencing

6. Reagent Information: Lot Number available upon request.

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Reported Date	History	Comments	
28-Feb-2020	Donor: Rajeev		

DIRECTOR / ASSOCIATE DIRECTOR

Newh Coreb



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HLA TYPING REPORT - APPENDIX

Locus	G Code	NMDP Allele Code	Segment Sequenced	Included Alleles
Sample	e ID : H86523			
A	01:01:01G	01:CAVHH	Exon 1,2,3,4	01:01:01:01/01:01:01:02N/01:01:01:03/01:01:01:04/01:01:01:05/ 01:01:01:06/01:01:01:07/01:01:01:08/01:01:01:09/01:01:01:10/ 01:01:01:11/01:01:01:12/01:01:01:13/01:01:14/01:01:01:15/ 01:01:01:16/01:01:01:17/01:01:01:18/01:01:19/01:01:01:20/ 01:01:01:21/01:01:01:22/01:01:01:23/01:01:01:24/01:01:01:25/ 01:01:83/01:01:84/01:01:93/01:01:94/01:01:104/01:01:105/ 01:248Q/01:251/01:252/01:276/01:277/01:280/01:300/01:309/01:317
A	11:01:01G	11:CAVJD	Exon 1,2,3,4	11:01:01:01/11:01:01:02/11:01:01:03/11:01:04/11:01:01:05/ 11:01:01:06/11:01:01:07/11:01:01:08/11:01:09/11:01:01:10/ 11:01:01:11/11:01:01:12/11:01:01:13/11:01:01:14/11:01:01:15/ 11:01:79/11:01:87/11:263/11:270/11:278/11:280/11:295/11:303/ 11:324/11:328
В	48:01:01G	48:BBSD	Exon 2,3,4	48:01:01:01/48:01:01:02/48:01:07/48:43/48:47
В	57:01:01G	57:JJRT	Exon 2,3,4	57:01:01:01/57:01:01:02/57:01:01:03/57:01:01:04/57:01:01:05/ 57:01:01:06/57:01:28/57:01:37/57:103
С	06:02:01G	06:CAVPA	Exon 2,3,4,7	06:02:01:01/06:02:01:02/06:02:01:03/06:02:01:04/06:02:01:05/ 06:02:01:06/06:02:01:07/06:02:01:08/06:02:01:09/06:02:01:10/ 06:02:01:11/06:02:01:12/06:02:01:13/06:02:01:14/06:02:01:15/ 06:02:01:16/06:02:01:17/06:02:60/06:02:61/06:02:64/06:02:76/ 06:02:80/06:83/06:213/06:214/06:227/06:228/06:236/06:239/ 06:244/06:255/06:261/06:266/06:273/06:274/06:277/06:278
С	08:01:01G	08:CAVPJ	Exon 2,3,4,7	08:01:01:01/08:01:01:02/08:01:01:03/08:01:01:04/08:01:27/ 08:22:01:01/08:22:01:02/08:99/08:102/08:178/08:197
DQB1	03:03:02G	03:CAVTC	Exon 2,3	03:03:02:01/03:03:02:02/03:03:02:03/03:03:02:04/03:03:02:05/ 03:398
DQB1	05:02:01G	05:CAVTE	Exon 2,3	05:02:01:01/05:02:01:02/05:02:01:03/05:02:01:04/05:02:01:05/ 05:02:01:06/05:165/05:198/05:222
DRB1 DRB1	07:01:01G 15:06:01	07:BMSUC	Exon 2,3 Exon 2,3	07:01:01:01/07:01:01:02/07:01:01:03/07:01:01:04/07:79/07:93