

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

**Patient Information** 

Last Name : N Date Of Birth: 30-May-2016

First Name : DHARANEESH Histo ID : H85926

Hospital : Apollo Hospitals-Chennai MR#

Physician : DR REVATHI RAJ

: FANCONI ANEMIA Received On : 03-Feb-2020 Diagnosis

Collected On : 30-Jan-2020 Specimen Type : Buccal Swab

A*	B*	C*	DRB1*	DRB345*	DQB1*	DQA1*	DPB1*	DPA1*
01:01:01G	08:01:01G	NA	03:01:01G	NA	NA	NA	NA	NA
33:03:01G	58:01:01G	NA	13:02:01G	NA	NA	NA	NA	NA

Typing Status : Complete

Null Allele Resolution Status :

## 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.

Report History					
Reported Date	History	Comments			
07-Feb-2020	Patient: DHARANEESH				

DIRECTOR / ASSOCIATE DIRECTOR

Nerh Coreb



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 - APPENDIX**

Locus	G Code	NMDP Allele Code	Segment Sequenced	Included Alleles
Sample	e ID : H85926			
Α	01:01:01G	01:BZFPN	Exon 2,3	01:01:01:01/01:01:01:02N/01:01:03/01:01:04/01:01:05/
			•	01:01:01:06/01:01:01:07/01:01:01:08/01:01:01:09/01:01:01:00/
				01:01:01:11/01:01:01:12/01:01:01:13/01:01:01:14/01:01:01:15/
				01:01:01:16/01:01:01:17/01:01:01:18/01:01:01:19/01:01:01:20/
				01:01:01:21/01:01:01:22/01:01:01:23/01:01:01:24/01:01:01:25/
				01:01:38L/01:01:51/01:01:83/01:01:84/01:01:91/01:01:93/
				01:01:94/01:01:95/01:01:100/01:01:103/01:01:104/01:01:105/
				01:01:106/01:04:01:01N/01:04:01:02N/01:22N/01:32/01:37:01:01/
				01:37:01:02/01:45/01:56N/01:81/01:87N/01:103/01:107/01:109/
				01:132/01:141/01:142/01:155/01:177/01:212/01:217/01:234/
				01:237/01:246/01:248Q/01:249/01:251/01:252/01:253/01:261/
				01:274/01:276/01:277/01:280/01:281Q/01:288/01:291/01:295/
				01:296/01:297/01:300/01:305/01:306/01:309/01:316/01:317/01:319
A	33:03:01G	33:BRXJD	Exon 2,3	33:03:01:01/33:03:01:02/33:03:01:03/33:03:01:04/33:03:01:05/
				33:03:03Q/33:03:13/33:03:17/33:03:18/33:03:22/33:03:23/
				33:03:37/33:15/33:25/33:31/33:39/33:44/33:73N/33:74N/33:77/
				33:82/33:83/33:84/33:85/33:145/33:146/33:148/33:151/33:153/
				33:156N/33:160/33:163/33:169/33:172/33:174N/33:181
В	08:01:01G	08:BZEFF	Exon 2,3	08:01:01:01/08:01:01:02/08:01:01:03/08:01:01:04/08:01:01:05/
				08:01:01:06/08:01:01:07/08:01:01:08/08:01:01:09/08:01:01:10/
				08:01:01:11/08:01:01:12/08:01:01:13/08:01:01:14/08:01:01:15/
				08:01:01:16/08:01:14/08:01:20/08:01:38/08:01:41/08:01:43/
				08:01:44/08:01:46/08:01:49/08:01:50/08:01:51/08:01:52/
				08:01:53/08:01:54/08:19N/08:109/08:173/08:178/08:182/08:183/
				08:191/08:194/08:207/08:221/08:222/08:225/08:231/08:233/
				08:234/08:236N/08:237/08:238/08:241/08:243/08:244
В	58:01:01G	58:BZEHD	Exon 2,3	58:01:01:01/58:01:01:02/58:01:01:03/58:01:01:04/58:01:01:05/
				58:01:04/58:01:06/58:01:07/58:01:22/58:01:28/58:11/58:31N/
				58:51/58:52/58:57/58:58/58:66/58:71/58:95/58:99/58:101/58:103/
				58:105/58:106/58:108/58:112/58:113
DRB1	03:01:01G	03:BMJYU	Exon 2	03:01:01:01/03:01:01:02/03:01:01:03/03:01:08/03:01:26/03:01:27/
				03:01:28/03:124/03:132/03:137/03:144/03:146/03:147/03:151/
				03:152
DRB1	13:02:01G	13:BZEMW	Exon 2	13:02:01:01/13:02:01:02/13:02:01:03/13:02:14/13:02:15/13:02:16/
				13:02:17/13:208/13:236/13:239/13:255N/13:265/13:268N/13:269/
				13:275/13:282/13:285