

HLA TYPING REPORT

Patient Information

| | | | |
|---------------|---------------------|---------------|-----------------|
| Last Name | : Lovejoy | Date Of Birth | : 29-Nov-1963 |
| First Name | : Tonia | Histo ID | : H85758 |
| Hospital | : ARUP Laboratories | MR# | : 20-021-104139 |
| Physician | : Dr. Paula Rackoff | Received On | : 27-Jan-2020 |
| Diagnosis | : NA | Collected On | : 21-Jan-2020 |
| Specimen Type | : Whole Blood | | |

| A* | B* | C* | DRB1* | DRB345* | DQB1* | DQA1* | DPB1* | DPA1* |
|-------------|----------|-------------|-------|---------|-------|-------|-------|-------|
| 02:01:01 | 07:02:01 | 15:05:02:01 | NA | NA | NA | NA | NA | NA |
| 30:02:01:02 | 52:01:02 | 16:01:01 | NA | NA | NA | NA | NA | NA |

Typing Status : Complete

Note:

1. Allele Database Version :3.37.0 (Jul 2019)
2. Sequencing Technology : PacBio Sequencing
3. Reagent Information : Lot Number available upon request.

Report History

| Reported Date | History | Comments |
|---------------|----------------|----------|
| 03-Feb-2020 | Patient: Tonia | |

DIRECTOR / ASSOCIATE DIRECTOR



HLA TYPING REPORT - APPENDIX

| Locus | Reporting Allele | NMDP Allele Code | Segment Sequenced | Included Alleles |
|---------------------------|------------------|------------------|--|---|
| Sample ID : H85758 | | | | |
| A | 02:01:01 | 02:01:01 | Exon 1,2,3,4,5,6,7,8 Intron 1,2,3,4,5,6,7 | 02:01:01:01/02:01:01:02L/02:01:01:16/02:01:01:31/02:01:01:50 |
| A | 30:02:01:02 | | Exon 1,2,3,4,5,6,7,8 Intron 1,2,3,4,5,6,7 | |
| B | 07:02:01 | 07:02:01 | Exon 1,2,3,4,5,6,7 Intron 1,2,3,4,5,6 | 07:02:01:01/07:02:01:03/07:02:01:10/07:02:01:12/07:02:01:13/ 07:02:01:14/07:02:01:15/07:02:01:16 |
| B | 52:01:02 | 52:01:02 | Exon 1,2,3,4,5,6,7 Intron 1,2,3,4,5,6 | 52:01:02:01/52:01:02:02/52:01:02:03 |
| C | 15:05:02:01 | | Exon 1,2,3,4,5,6,7,8 Intron 1,2,3,4,5,6,7 | |
| C | 16:01:01 | 16:01:01 | Exon 1,2,3,4,5,6,7,8 Intron 1,2,3,4,5,6,7 | 16:01:01:01/16:01:01:02 |