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 ASHI: 03-4-WA-05-1
 CLIA: 50D2042749

Prepared for: SG Lab
 SG Lab
 1551 Eastlake Ave. E.
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Study Number: 19283
 Sample ID: Positive-K65
 Prepared by: Chul-Woo Pyo
 Draw Date: 01/22/19
 Test Date: 01/18/22
 Report Date: 01/18/22

HLA Genotyping Report

Class 1: HLA-A, B, C: 3-field/6-digit typing

Class 2: HLA-DRB1/3/4/5, DQA1, DQB1, DPBA1, DPB1: 3-field/6-digit typing

Disclaimer: Additional unknown DNA sequence polymorphisms could exist outside of the regions analyzed by the current DNA typing methods and reagents. The significance of these undetected variations is unknown. Typing tests were developed and their performance characteristics determined by Scisco Genetics, Inc. The Scisco Genetics laboratory is approved under CLIA and ASHI.

HLA Class I

Locus: A	
Allele 1	A*24:02:01
Allele 2	A*29:02:01
Comments	
Diploid Ambiguities	
Allele 1 Ambiguities	
Allele 2 Ambiguities	
Locus: B	
Allele 1	B*44:03:01
Allele 2	B*48:01:01
Comments	
Diploid Ambiguities	
Allele 1 Ambiguities	
Allele 2 Ambiguities	
Locus: C	
Allele 1	C*08:01:01
Allele 2	C*16:01:01
Comments	
Diploid Ambiguities	C*08:16:01+C*16:139
Allele 1 Ambiguities	
Allele 2 Ambiguities	

HLA Class II

Locus: DPA1	
Allele 1	DPA1*02:01:01
Allele 2	DPA1*02:02:02
Comments	
Diploid Ambiguities	
Allele 1 Ambiguities	
Allele 2 Ambiguities	
Locus: DPB1	
Allele 1	DPB1*01:01:01
Allele 2	DPB1*11:01:01
Comments	
Diploid Ambiguities	
Allele 1 Ambiguities	
Allele 2 Ambiguities	
Locus: DQA1	
Allele 1	DQA1*02:01:01
Allele 2	DQA1*03:03:01
Comments	
Diploid Ambiguities	
Allele 1 Ambiguities	
Allele 2 Ambiguities	
Locus: DQB1	
Allele 1	DQB1*02:02:01
Allele 2	DQB1*04:02:01
Comments	
Diploid Ambiguities	
Allele 1 Ambiguities	
Allele 2 Ambiguities	
Locus: DRB1	
Allele 1	DRB1*04:10:01
Allele 2	DRB1*07:01:01
Comments	
Diploid Ambiguities	
Allele 1 Ambiguities	
Allele 2 Ambiguities	
Locus: DRB345	
Allele 1	DRB4*01:01:01
Allele 2	DRB4*01:03:01
Comments	
Diploid Ambiguities	
Allele 1 Ambiguities	DRB4*03:01N
Allele 2 Ambiguities	