

# HLA Matching Analysis Report

## Summary

Metric	Value
Exact Match %	50.0%
Functional Match %	83.3%
Average Similarity	0.907
Common Loci	A, B, C

## Locus Breakdown

Locus	Exact Matches	Functional Matches	Total Match %	Average Similarity
ALL	3	2	83.3%	0.907
A	1	1	100.0%	0.998
B	1	1	100.0%	0.996
C	1	0	50.0%	0.728

## Mismatches Detail

Recipient Allele	Best Donor Match	Similarity
C*03:04	C*07:02	0.820

## Visualizations

