UK NEQAS FOR H&I EDUCATIONAL SCHEME

HLA PHENOTYPING RESULTS OF SAMPLES ED01&02/2014

DESPATCHED ON 11TH FEBRUARY 2014

Sample ED01/14 probable HLA phenotype

HLA-A*01:01, A*11:01; B*08:01, B*13:01; C*04:03, C*07:01; DRB1*03:01, DRB1*07:01; DRB3*01, DRB4*01; DQB1*02:01, DQB1*02:02

Sent as an example of C*04:03

Serological findings

The sample distributed was a DNA preparation.

Reference

HLA-C typing of eleven Papua New Guineans: identification of an HLA-Cw4/Cw2 hybrid allele

Characterization and polymorphic analysis of 4.5 kb genomic full-length HLA-C in the Chinese Han population. Xu Y et al. Tissue Antigens 2011, 78, 102-114.

Sample ED02/14 probable HLA phenotype

HLA-A*24:21, A*31:01; B*07:02, B*49:01; C*07:01, C*07:02; DRB1*01:01, DRB1*07:01; DRB3*01, DRB4*01; DQB1*02:02, DQB1*05:01

Sent as an example of A*24:21

Serological findings

The sample distributed was a DNA preparation.

References


Scheme results summaries may be downloaded from our website: http://www.ukneqashandi.org.uk

PLEASE NOTE: NEXT DISTRIBUTION IS ON TUESDAY 17TH JUNE 2014