

Director: Dr C Darke
Manager: Miss D Singleton

Tel: +44 (0) 1443 622185
Fax: +44 (0) 1443 622001
E-mail: ukneqashandi@wales.nhs.uk

Correspondence to:
UK NEQAS for H&I
Welsh Blood Service
Ely Valley Road
Talbot Green
Pontyclun CF72 9WB

UK NEQAS FOR H&I EDUCATIONAL SCHEME

HLA PHENOTYPING RESULTS OF SAMPLES ED03&04/2014

DESPATCHED ON 17TH JUNE 2014

Sample ED03/14 probable HLA phenotype

HLA-A*24:17, A*31:01; B*15:02, B*35:03; C*04:01, C*08:01; DRB1*12:02, DRB1*15:06; DRB3*03:01, DRB5*01:01; DQB1*03:01, DQB1*05:02; DPB1*04:02, - .

Sent as an example of A*24:17

Serological findings

The sample distributed was a DNA preparation.

Reference

Street J & Darke C. Serology and genetics of HLA-A*2417. *Int J Immunogenet* 2008, **35**, 481-510

Sample ED04/14 probable HLA phenotype

HLA-A*32:04, A*68:01; B*27:05, B*35:01; C*02:02, C*04:01; DRB1*01:01, DRB1*04:07; DRB4*01; DQB1*03:01, DQB1*05:01; DPB1*04:01, DPB1*04:02.

Sent as an example of A*32:04

Serological findings

The sample distributed was a DNA preparation.

References

Street J, Hammond L, Thompson J & Darke C. Serological characterisation of the products of nine rare HLA class I alleles. *Eur J Immunogenet.* 2002, **29**, 351-370.

Ellis J et al. Seventeen more novel HLA-A locus alleles. *Tissue Antigens* 2000, **55**, 369-73

PLEASE NOTE: THIS COMPLETES THE DISTRIBUTIONS FOR 2014

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

UK NEQAS for H&I is provided from the Welsh Blood Service which is a Division of the Velindre NHS Trust.

© Copyright Notice: Reports are confidential, and no data may be published without permission from UK NEQAS for H&I