Exploitation of dt40 cells to study the mechanism of immunoglobulin gene diversification



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Fact Sheet

Project Information

SILVESTRO CONTICELLO

Grant agreement ID: HPMF-CT-2002-02085

Project closed

Project closed

Start date
1 October 2002

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1 October 2002

Total cost
€ 114 272,00

EU contribution
€ 114 272,00

Programme for research, technological development and demonstration on "Improving the human research potential and the socio-economic knowledge base" (1998-2002)

Coordinated by
MEDICAL RESEARCH COUNCIL
United Kingdom

Objective

We will use the DT40 cell line to investigate the role of immunoglobulin specific transcription factors in targeting of hyper mutation, the mechanism of action of AID in controlling the process and the possible involvement of error prone polymerases.

Fields of science (EuroSciVoc) (1)

natural sciences > biological sciences > genetics > mutation



Programme(s)

<u>FP5-HUMAN POTENTIAL - Programme for research, technological development and demonstration on "Improving the human research potential and the socio-economic knowledge base" (1998-2002)</u>

Topic(s)

Data not available

Call for proposal

Data not available

Funding Scheme

RGI - Research grants (individual fellowships)

Coordinator



MEDICAL RESEARCH COUNCIL

EU contribution

No data

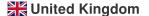
Total cost

No data

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