

Minutes of IARC meeting 129, November 20, 2023

In attendance: Andrew Collins, Martin Corcoran, William Lees, Corey Watson, Mats Ohlin, James Heather, Tahel Ronel

1. Approval of minutes of meeting 128

Approved

2. Next meeting

Dec 4th at 11 UTC

3. IUIS TR-IG process

Process and responsibility for turbot genes are under consideration. Will there be a need for further process development?

4. Poster at PEGS Europe 2023

5. Germline reference set manuscript

The paper is under review while the new governance rules of AIRR-C are still under consideration.

6. Inference data defining IGKV3-15*01_A117G and IGKV3-15*01_G107A

Status for submission is awaiting confirmation.

7. Next step following completion of the human reference set and the associated manuscript.

a. Germline genes defined by genomic sequencing

<https://vdjbase.uat.vdjbase.org/>

CW and WL will work on the scripts to represent an AIRR.

b. TRA

Data from JH's data is available in SRA. JH will work on such data to put it forward to IARC. An effort to make OGRDBstats available is important but GenBank entries might not be required.

Discussion on what is to be recorded as unique entries in public databases. It must be defined how data should be represented to make the data and sequences available