

Minutes of IARC meeting 130, December 4, 2023

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

1. Approval of minutes of meeting 129

Approved

2. Next meeting

Dec 18th at 11 UTC

3. Roadmap for building Ig germline sets on genomic data; evidence, assessment, and naming

Build process for assessment of much larger bulks of data describing novel alleles in the context of individuals' genotypes without relying on subjective criteria but with a focus on objective criteria. CW will present a roadmap/policy for general principles for assessment of loci based on genomic data based on targeted long-read sequencing.

4. Roadmap for building TCR germline sets

CW has built a draft text to build a TCR germline set:

5. Submitted sequences that lack GenBank accession numbers

Approval of many genes are delayed as GenBank submission/approval might be substantially delayed. WL proposes that we must not require GenBank submissions of individual genes. Rather it would be possible to move forward as long as underlying data would be available in a public repository. WL will write a proposal to assess at the next meeting. AC may present a tentative suggestion from IARC to TR-IG that alternative routes for documentation in public repositories will be permissible.