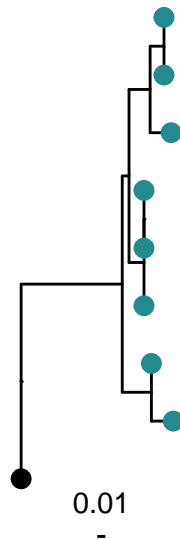
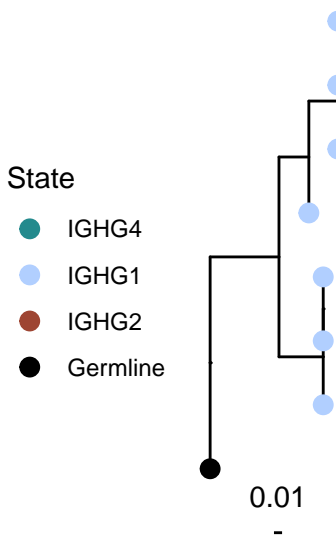


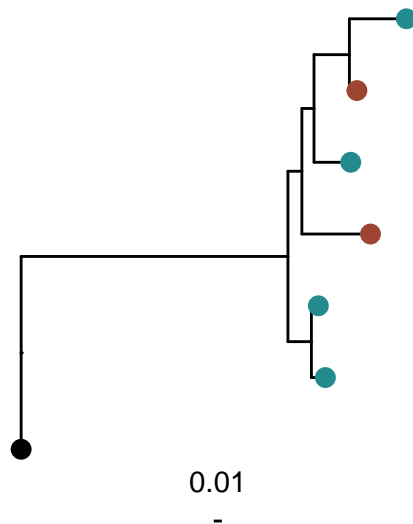
202



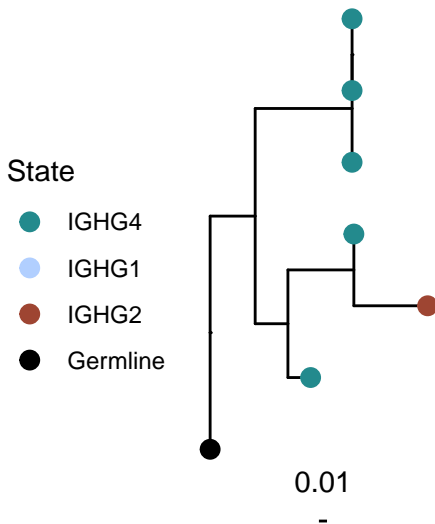
276



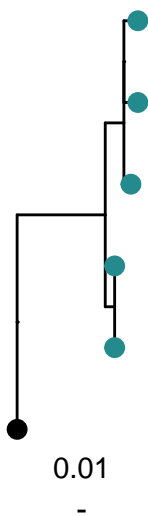
75



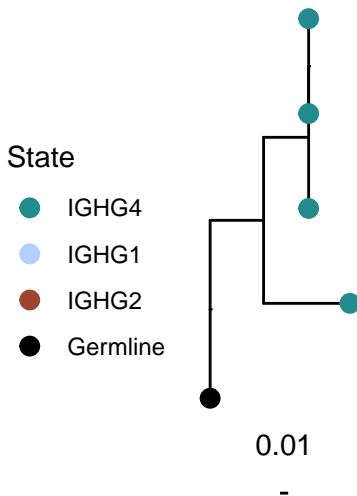
175



214



84

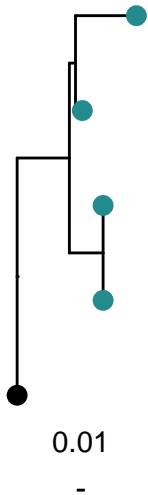


State

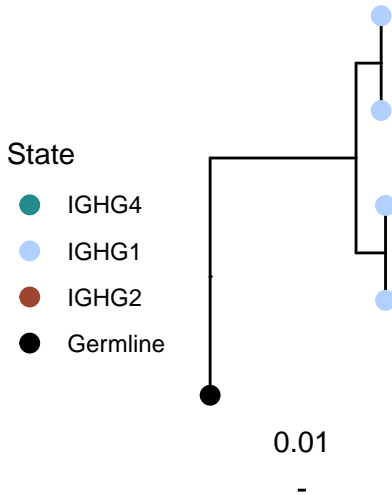
IGHG4
IGHG1
IGHG2
Germline

IGHG4
IGHG1
IGHG2
Germline

98



212

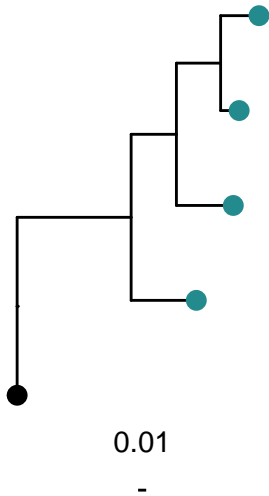


State

IGHG4
IGHG1
IGHG2
Germline

IGHG4
IGHG1
IGHG2
Germline

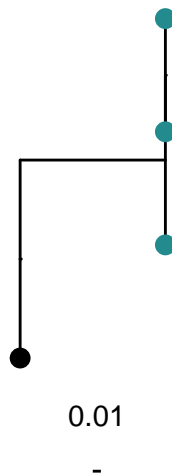
329



5

State

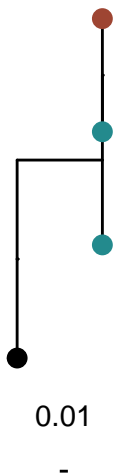
- IGHG4
- IGHG1
- IGHG2
- Germline



State

- IGHG4
- IGHG1
- IGHG2
- Germline

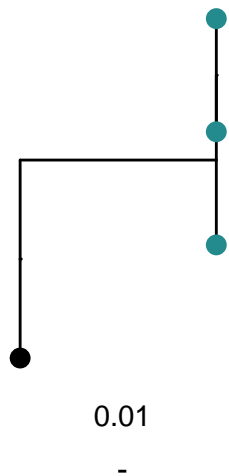
83



96

State

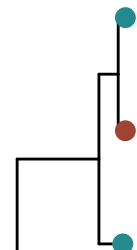
- IGHG4
- IGHG1
- IGHG2
- Germline



State

- IGHG4
- IGHG1
- IGHG2
- Germline

158



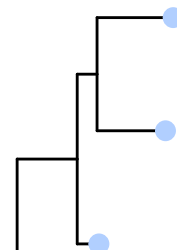
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182

State

- IGHG4
- IGHG1
- IGHG2
- Germline



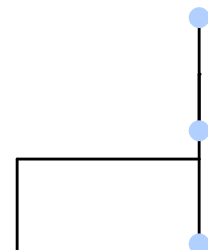
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State

- IGHG4
- IGHG1
- IGHG2
- Germline

272



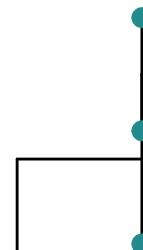
0.01

-

291

State

- IGHG4
- IGHG1
- IGHG2
- Germline



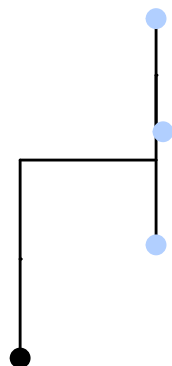
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State

- IGHG4
- IGHG1
- IGHG2
- Germline

336



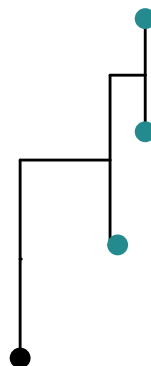
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354

State

- IGHG4
- IGHG1
- IGHG2
- Germline



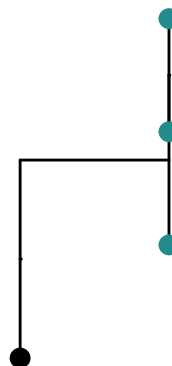
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State

- IGHG4
- IGHG1
- IGHG2
- Germline

438



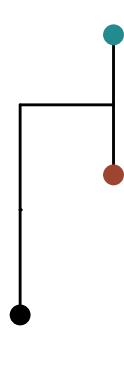
0.01

-

8

State

- IGHG4
- IGHG1
- IGHG2
- Germline



0.01

-

State

- IGHG4
- IGHG1
- IGHG2
- Germline

20



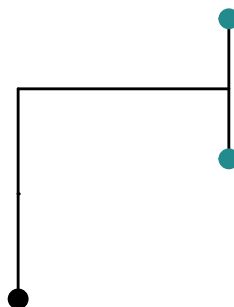
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-

44

State

- IGHG4
- IGHG1
- IGHG2
- Germline



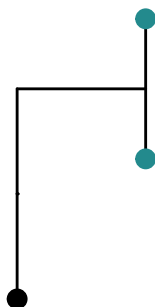
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State

- IGHG4
- IGHG1
- IGHG2
- Germline

91



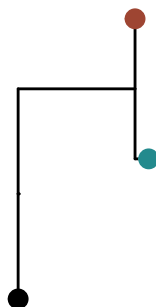
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-

111

State

- IGHG4
- IGHG1
- IGHG2
- Germline



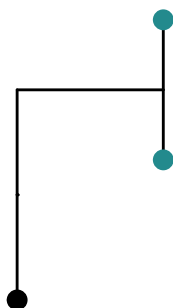
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-

State

- IGHG4
- IGHG1
- IGHG2
- Germline

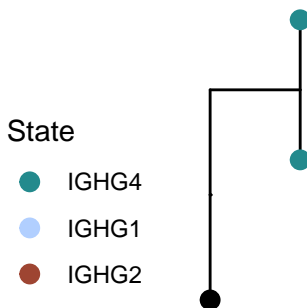
147



0.01

-

151



0.01

-

State

- IGHG4
- IGHG1
- IGHG2
- Germline

- IGHG4
- IGHG1
- IGHG2
- Germline

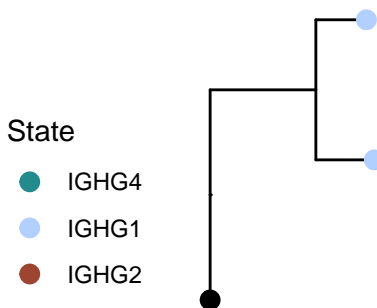
203



0.01

-

213



0.01

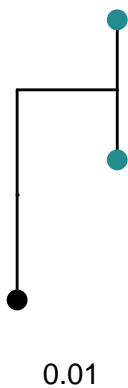
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State

- IGHG4
- IGHG1
- IGHG2
- Germline

- IGHG4
- IGHG1
- IGHG2
- Germline

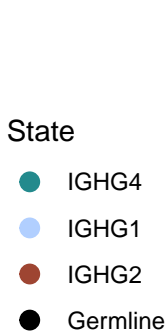
227



0.01

-

233



0.01

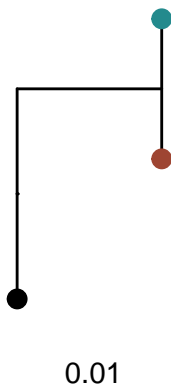
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State

- IGHG4
- IGHG1
- IGHG2
- Germline

- IGHG4
- IGHG1
- IGHG2
- Germline

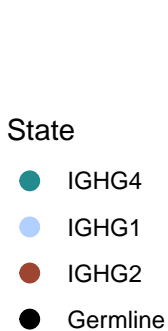
235



0.01

-

252



0.01

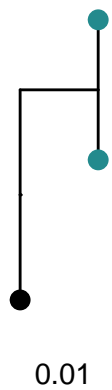
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State

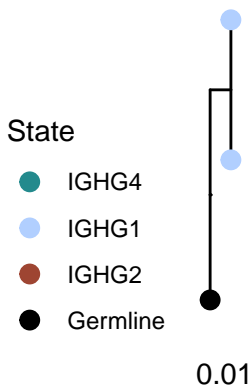
- IGHG4
- IGHG1
- IGHG2
- Germline

- IGHG4
- IGHG1
- IGHG2
- Germline

256



293



State

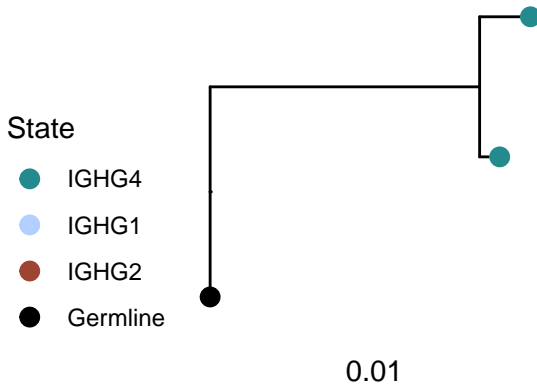
IGHG4
IGHG1
IGHG2
Germline

IGHG4
IGHG1
IGHG2
Germline

295



300



State

IGHG4
IGHG1
IGHG2
Germline

IGHG4
IGHG1
IGHG2
Germline

310



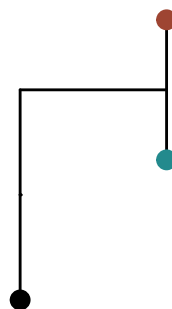
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-

318

State

- IGHG4
- IGHG1
- IGHG2
- Germline



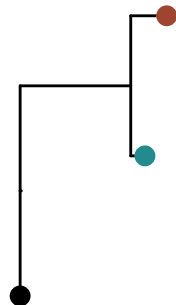
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State

- IGHG4
- IGHG1
- IGHG2
- Germline

319



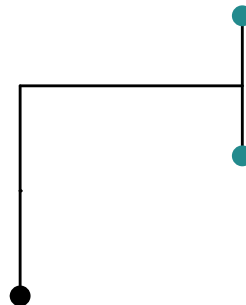
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-

325

State

- IGHG4
- IGHG1
- IGHG2
- Germline



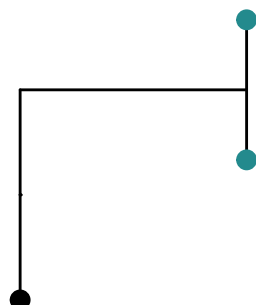
0.01

-

State

- IGHG4
- IGHG1
- IGHG2
- Germline

333



0.01

-

335

State

- IGHG4
- IGHG1
- IGHG2
- Germline



0.01

-

State

- IGHG4
- IGHG1
- IGHG2
- Germline

391



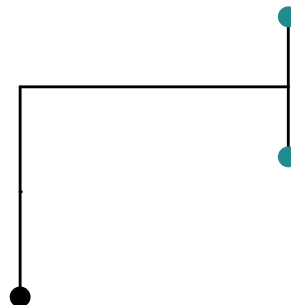
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393

State

- IGHG4
- IGHG1
- IGHG2
- Germline



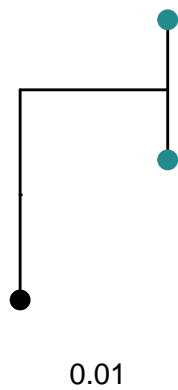
0.01

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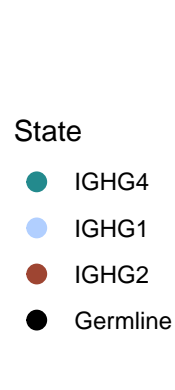
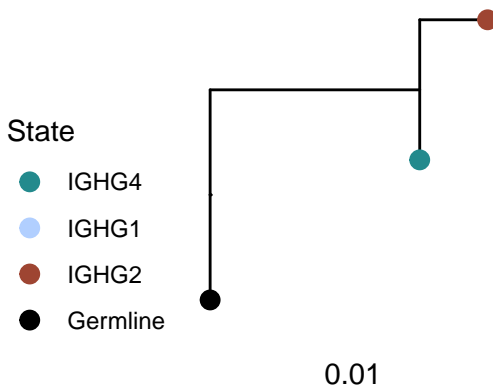
State

- IGHG4
- IGHG1
- IGHG2
- Germline

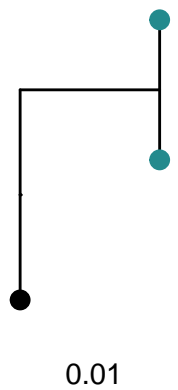
394



415



429



461

