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**Backgrounds and Motivations**

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**Species of Samples (Top 15)**

- Homo sapiens: 56,505
- Drosophila melanogaster: 9,027
- Mus musculus: 7,650
- Drosophila melanogaster: 7,104
- Homo sapiens: 7,037
- Drosophila melanogaster: 6,938
- Homo sapiens: 6,547
- Homo sapiens: 5,906
- Homo sapiens: 5,498
- Homo sapiens: 5,441
- Homo sapiens: 5,305
- Homo sapiens: 5,277
- Homo sapiens: 5,276
- Homo sapiens: 5,269

**Data Quality**

Please ask Tazro!

Sequence quality and metadata of all public NGS data in Sequence Read Archive.

Tazro Ohta, Takeru Nakazato, Hidemasa Bono

The data structure of SRA

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