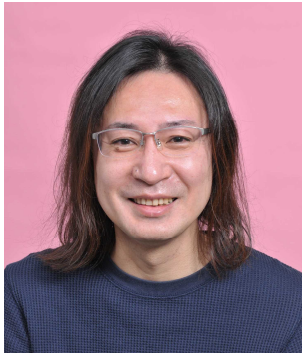




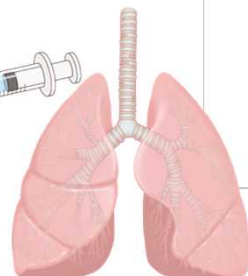
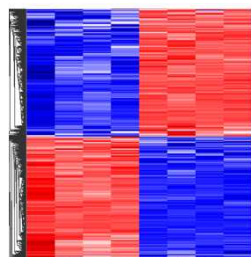
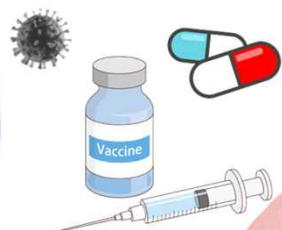
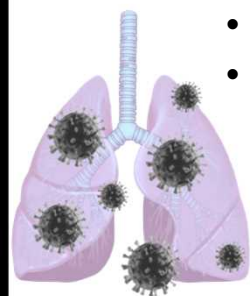
安井 文彦（感染制御ユニット）

yasui-fm @igakuken.or.jp, 03-5316-3255

感染症医学研究センター

キーワード：ウイルス性呼吸器疾患、慢性肝疾患、病態動物モデル、ワクチン、治療薬、疫学調査

- COVID-19
- インフルエンザ



TupaiaBase

HOME About JBrowse Blast / Biat Keyword Search Download

***Tupaia belangeri* (Family Tupaia, Genus Tupaia)**

Tupaia (*Tupaia belangeri*) is a small mammal belonging to the family Tupaiidae, which consists of four genera and 19 extant species. The members of the genus *Tupaia*, which are colloquially referred to as the tree shrews, were first recorded in a sketch by William Ellis on a voyage with Captain Cook in 1780. Tree shrews are similar in appearance to squirrels, and their body weight ranges between 120-200 g. The natural habitat of the tree shrews consists of the tropical rainforests in South East Asia, where they feed on fruits, insects, and small vertebrates.

See more

What's new

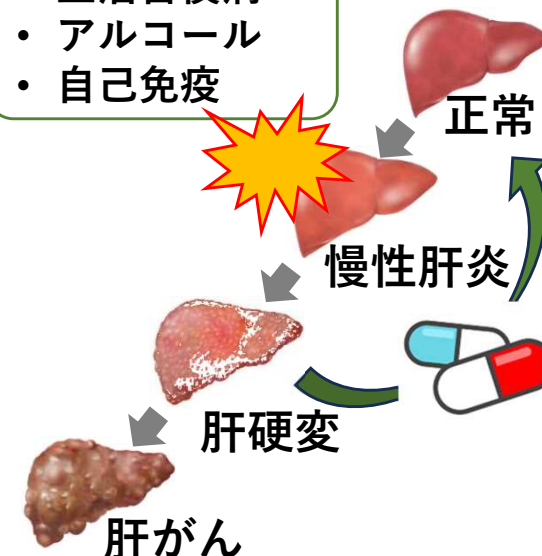
2018.01.29 "*Tupaia belangeri* Genome Project" website was renewed.
2016.06.20 "*Tupaia belangeri* Genome Project" website was released.

Assembly Information

	Contig	Scaffold
N50 size (bp)	33,380	1,149,110
N50 number	24,001	679
Longest size (bp)	267,380	13,631,494
Total size (bp)	2,709,670,168	2,746,321,810
Total number (>=100 bp)	585,492	447,618



- 肝炎ウイルス
- 生活習慣病
- アルコール
- 自己免疫



病態モデル動物を構築し、それらを用いた発症機序の解明と制御法の確立を目指しています。

発表論文

Vaccines (Basel). 2025 13(1): 74

Front Immunol. 2024 15: 1440314

Vaccine. 2024 42(21): 126146

Biomed Pharmacother. 2023 166: 115379

J Infect Chemother. 2023 29(3): 339-346

Front Microbiol. 2022 13: 967019

Sci Rep. 2022 12(1): 4150

J Epidemiol. 2022 32(2): 105-111