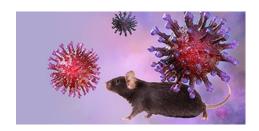


## K18-hACE2 transgenic mouse model for COVID-19 research



## Dear Researcher,

## Good news for you!!

We are glad to announce that INVIVOS has received the licensed breed stock of **K18-hACE2 mouse model** (JAX stock no. 038460 <a href="https://www.jax.org/strain/034860">https://www.jax.org/strain/034860</a>) and have started breeding and building up the colony.

The mice strain would be available for supply from **end of August 2020** and request to send in your enquiries and orders to our customer service team.

The price of the strain as per below table and has been updated in our website too.

Please refer to the 2020 price list in the link: http://www.invivos.com.sg/2020pricing/

Strain Details	Price (SGD)
Male, 3-8 weeks	\$97.20
Female, 3-8 weeks	\$97.20

K18-hACE2 model has been referenced in recent literature for COVID-19 research and below are the details for your reference:

- Maher & Lee W. **2020.** COVID-19 preclinical models: human angiotensin-converting enzyme 2 transgenic mice. *Hum Genomics* 14(1):20 PubMed: 32498696
- Natoli et al, **2020**. Does SARS-Cov-2 invade the brain? Translational lessons from animal models. **Eur J Neurol** PubMed: 32333487

To get further details on availability and to place your orders, please contact our Marketing or Customer Service Team on enquiries@invivos.com.sg.

Best regards, InVivos Team