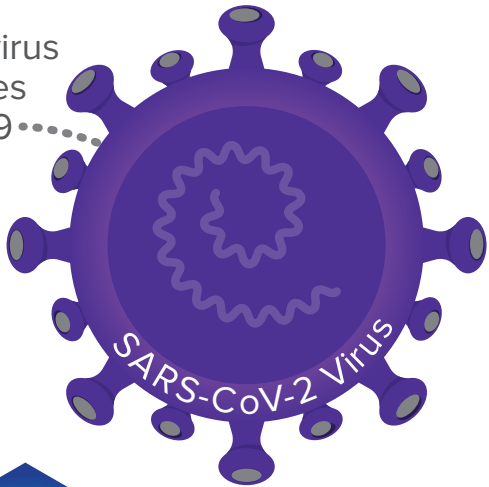


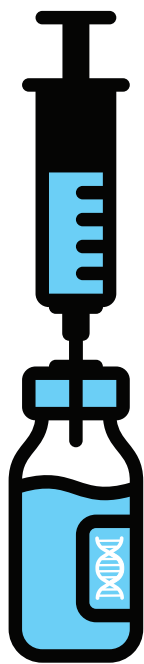
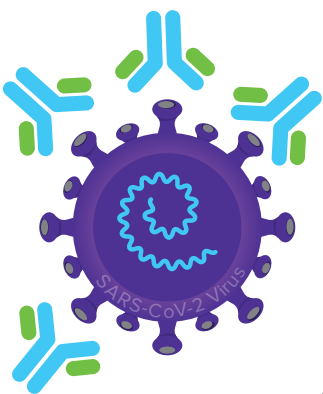
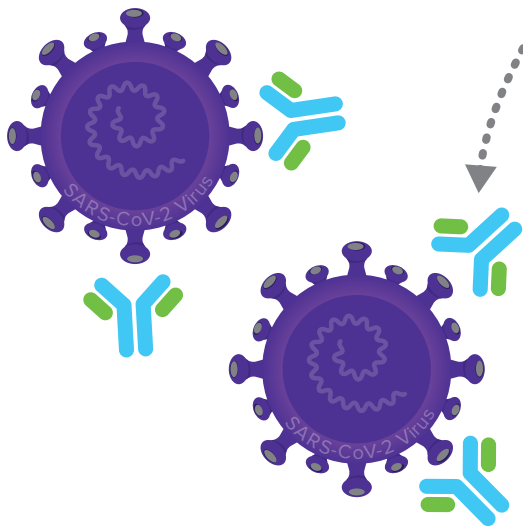
How do viral vector vaccines work?

This is the virus that causes COVID-19



Adenovirus

Antibodies



Viral Vector Vaccine

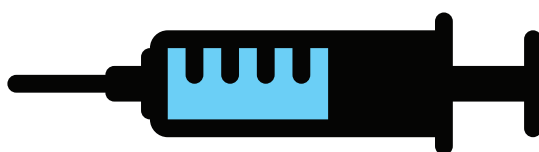
The Janssen/J&J vaccine is known as a viral vector vaccine. Viral vector vaccines use a modified adenovirus to deliver immunity instructions to cells within your body. Your body then follows these instructions to start producing antibodies to fight COVID-19.

It's important to remember:

- The viral vector vaccine does not change your personal genetic makeup.
- It uses a different virus than COVID-19. This virus has been weakened so it can't make you sick.
- It cannot give you COVID-19.

Viral vector vaccines have been carefully studied and successfully used in other outbreaks like Zika and Ebola.

Getting vaccinated is your best "shot" at fighting COVID-19!



Department of Health

