## h3n2-ha 04 Nov 2022 type

- Reference
- Vaccine
- Egg QMC
- Ferret Serology
- Human Serology
- Ferret+Human Sero Original - o
- V LR

## month abbr

- ian
- feb
- mar
- apr may
- iun
- jul
- aug
- sep
- oct nov
- dec

R140I V186G F193S P

♦ 3C.3a\_A/Switzerland/9715293/2013

Reference

E62G K92R N121K T135K N144S S159Y N171K R326K I406V G484E

→ 3C.3a.1\_A/Kansas/14/2017

S91N N144K D190N N246S I478M

