

## **Summary of status of development and availability of A(H3N8) candidate vaccine viruses and potency testing reagents**

Antigenic and genetic analyses are performed by the WHO Collaborating Centres of the Global Influenza Surveillance and Response System (GISRS). Unless otherwise indicated all candidate vaccine viruses posted on this table have passed two-way haemagglutination inhibition (HI) test. [National or Regional control authorities approve the composition and formulation of vaccines used in each country](#)

**27 September 2024**

### **Candidate vaccine viruses in preparation**

Antigenic prototype	Clade	Type of virus or reassortant	Developing Institute	Available from
A/Henan /4-10CNIC/2022	Eurasian Lineage	Reverse genetics	CDC/CCDC	Pending

### **Institutes and contact details for candidate vaccine virus orders and other information:**

**CDC:** [nmb7@cdc.gov](mailto:nmb7@cdc.gov) (Subject: CVV request)

**WHO CCs:** <https://www.who.int/initiatives/global-influenza-surveillance-and-response-system/who-collaboration-center-erl?CxitPEOtTWx0xD5TJdODSXcnyJqzYd7FZeivpn7xcl=>

**Reference antigens (freeze-dried) (to be updated)**

Parent virus	Starting Materials		Ref Ag / Lot number	Unitage ( $\mu$ gHA/mL)	Available from
	CVV	Egg or Cell			

**Sheep antisera (to be updated)**

Purified HA from		Order Lot number	Available from
Parent virus	Egg or Cell		

**WHO Essential Regulatory Laboratories (ERLs) contact details for reagent orders and other information:**

**CBER/FDA:** [CBERShippingRequests@fda.hhs.gov](mailto:CBERShippingRequests@fda.hhs.gov)

**MHRA:** [standards@mhra.gov.uk](mailto:standards@mhra.gov.uk) or [enquiries@mhra.gov.uk](mailto:enquiries@mhra.gov.uk)

**TGA:** [influenza.reagents@tga.gov.au](mailto:influenza.reagents@tga.gov.au)

For general enquiries, please contact [gisrs-whohq@who.int](mailto:gisrs-whohq@who.int)

For information of other type and subtype candidate vaccine viruses and potency testing reagents, please go to: <https://www.who.int/teams/global-influenza-programme/vaccines/who-recommendations/zoonotic-influenza-viruses-and-candidate-vaccine-viruses>