





## WHO EUL/PQ status of COVID-19 Vaccines

**01 July 2025**

### Covid-19 vaccines prequalified or transitioning from EUL to PQ

	Manufacturer / WHO EUL holder	Name of Vaccine  Platform	NRA of Record	Vaccination schedule	Shelf life  Presentation	EUL / PQ decision date
	1.	  HIPRA	BIMERVAX • Omicron • Omicron/XBB  Recombinant Protein	EMA	Individuals 16 years of age and older who have previously received a mRNA COVID-19 vaccine One dose ( <i>booster is not indicated in the PI</i> )	Shelf life - 9 months at 2°C to 8°C for XBB  Presentation – 1 dose vials
2.	  BioNTech Manufacturing GmbH	Comirnaty • Omicron/XBB • JN.1  • BNT162b2/COMIRNATY (ancestral) ( <i>delisted on 17/04/25</i> ) • Original/Omicron (bivalent) ( <i>delisted on 17/04/25</i> )  Nucleoside modified mRNA	EMA	One dose in individuals as of 5 years of age  <5 years of age - 2 doses 21 to 28 days apart	Shelf life - <b>18</b> months at -90°C to -60°C  Presentation - Single dose and 6 doses vial	<b>PQ 24/09/2024</b>  EUL 31/12/2020
3.	  SERUM INSTITUTE OF INDIA PVT. LTD. <small>Cyrus Poonawalla Group</small>	Covovax • NVX-CoV2373 • Omicron XBB1.5  Recombinant nanoparticle prefusion spike protein formulated with Matrix-M™ adjuvant	DCGI	Individuals 12 years of age and older  Booster dose for adults 18 years of age and older	Shelf life - 9 months at 2°C to 8°C  Presentation - 5 and 10 doses vials	<b>PQ 13/06/2025</b>  EUL 17/12/2021
4.	  NOVAVAX	Nuvaxovid • NVX-CoV2373/Nuvaxovid: Ancestral • Omicron XBB1.5  Recombinant nanoparticle prefusion spike protein formulated with Matrix-M™ adjuvant	EMA	One dose for Individuals 12 years of age and older	Shelf life - 9 months at 2°C to 8°C  Presentation - 5 and 10 doses vial	<b>PQ 26/06/2025</b>  EUL 20/12/2021
5.	Biological E	Corbevax  RBD antigen of SARS CoV-2 (Covid-19)	DCGI	Individuals aged 12 and older – two doses at least 4 weeks apart	Shelf life - 24 months at 2 °C - 8 °C  Presentation – 1 dose, 10 and 20 doses vial	<b>EUL 15/01/2024</b>

## Covid-19 vaccines delisted

Manufacturer / WHO EUL holder	Name of Vaccine Platform	NRA of Record	EUL / PQ decision date
 AstraZeneca, AB	AZD1222 Vaxzevria  Recombinant ChAdOx1 adenoviral vector encoding the Spike protein antigen of the SARS-CoV-2.	EMA	EUL 16/04/ 2021  <b>DELISTED 21/03/2024</b>
 SERUM INSTITUTE OF INDIA PVT. LTD. <small>Cyrus Poonawalla Group</small>	Covishield (ChAdOx1_nCoV-19)  Recombinant ChAdOx1 adenoviral vector encoding the Spike protein antigen of the SARS-CoV-2	DCGI	EUL 15/02/2021  <b>DELISTED 21/03/2024</b>
 Janssen–Cilag International NV	Ad26.COVS.2.S  Recombinant, replication-incompetent adenovirus type 26 (Ad26) vectored vaccine encoding the (SARS-CoV-2) Spike (S) protein	EMA	EUL 12/03/2021  <b>DELISTED 09/10/2024</b>
 Moderna Biotech	mRNA-1273/Spikevax  mRNA-based vaccine encapsulated in lipid nanoparticle (LNP)	EMA USFDA MFDS	EUL 30/04/2021  <b>DELISTED 10/10/2024</b>
 Beijing Institute of Biological Products Co., Ltd. (BIBP)	SARS-CoV-2 Vaccine (Vero Cell), Inactivated (InCoV)  Inactivated, produced in Vero cells	NMPA	EUL 07/05/2021  <b>DELISTED 02/12/2024</b>
 Sinovac Life Sciences Co., Ltd.	COVID-19 Vaccine (Vero Cell), Inactivated/ Coronavac™  Inactivated, produced in Vero cells	NMPA	EUL 01/06/2021  <b>DELISTED 02/12/2024</b>
 Bharat Biotech, India	SARS-CoV-2 Vaccine, Inactivated (Vero Cell)/ COVAXIN  Whole-Virion Inactivated Vero Cell	DCGI	EUL 03/11/2021 <b>SUSPENDED</b>  <b>DELISTED 26/04/2024</b>
 CanSinoBIO	Ad5-nCoV/Convidecia  Recombinant Novel Coronavirus Vaccine (Adenovirus Type 5 Vector)	NMPA	EUL 19/05/2022  <b>DELISTED 02/12/2024</b>
SK Bioscience	SKYCovione (GBP510)  Recombinant protein subunit	MFDS	EUL 16/06/2023  <b>DELISTED 16/05/2024</b>

Please send any questions you may have to: [WHOEUL@who.int](mailto:WHOEUL@who.int)