



Sanofi vaccine: Product details

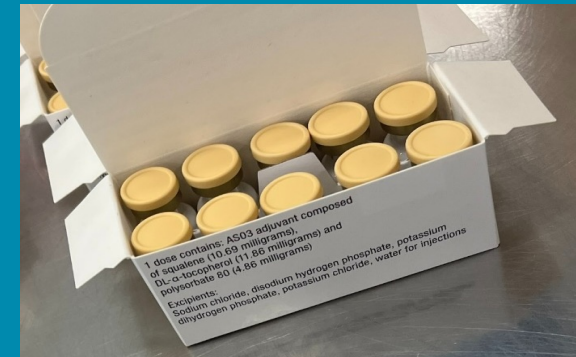
- Vidprevtyn Beta: 0.5 ml, solution and emulsion for injection COVID-19 vaccine (recombinant, adjuvanted)
- Licensed for use as a booster in adults aged 18 years and over
- Presented as **two vials which need to be mixed before use**
 - 2.5mL antigen vial (green lid) and 2.5mL adjuvant vial (gold lid)
- **10 x 0.5mL (5mcg) doses** per reconstituted multidose vial
- Storage +2°C to +8°C – expiry of current stock Sept 2023
 - Once in use, use as soon as practically possible (refer to Green Book)

Sanofi vaccine: Outer Packaging



Antigen – box of 10 vials (of 10 doses)

Expiry Date:
VidPrevtyn Beta expiry date is the **antigen expiry date** (the adjuvant may have a longer expiry date).

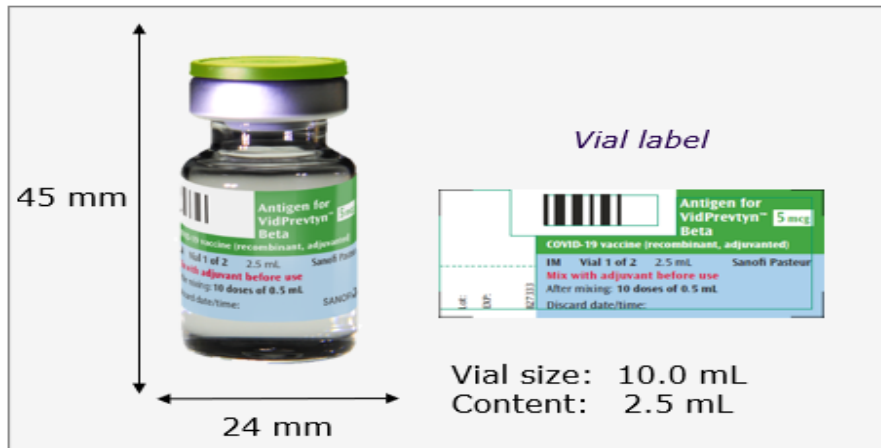


Adjuvant – box of 10 vials (of 10 doses)

Sanofi vaccine: Antigen and adjuvant

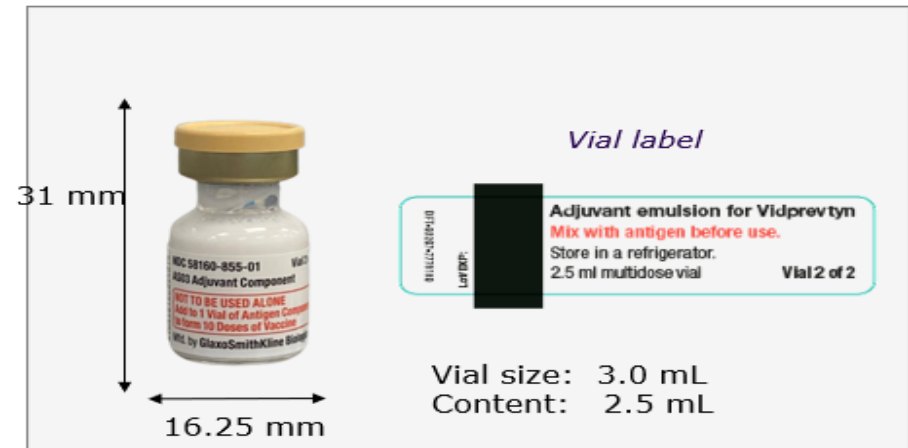
2 multidose vials (antigen vial and adjuvant vial) must be mixed before use. After mixing, the vaccine vial contains 10 doses of 0.5 mL.

1 Antigen (sanofi): Vial 10 doses Beta 5µg: Green Cap



The antigen solution is a colourless, clear liquid.

2 Adjuvant (GSK): Vial 10 doses Gold Cap



The adjuvant emulsion is a whitish to yellowish homogeneous milky liquid.

Sanofi vaccine: Preparation and Mixing Steps

INSTRUCTIONS FOR USE VidPrevty[™] Beta COVID-19 Vaccine

Antigen solution
colourless, clear liquid



Adjuvant emulsion
whitish to yellowish homogeneous
milky liquid

PREPARATION & MIXING

1

1. Place the vials at room temperature for a minimum of 15 minutes protected from light

2

2. Invert each vial and inspect them visually for any foreign particulate matter or discoloration

3

3. Remove the flip-off caps & cleanse both vial stoppers with antiseptic swabs

5

5. Transfer the full syringe contents into the antigen vial

4

4. Use a sterile 21-gauge or narrower needle and a sterile syringe to withdraw the entire contents from the adjuvant vial

6

6. Mix the content by inverting the vial 5 times

7

7. Record the appropriate date and time on designated area of vial label

PREPARATION OF INDIVIDUAL DOSES



The vial contains 10 doses of 0.5 mL. Store it between 2°C to 8°C, protected from light, and use within 6 hours and then discard.

An additional overfill is added to ensure that the 10 doses can be delivered

Cleanse the vial stopper with antiseptic swabs and use a needle 23-gauge or narrower for dosage and administration.

Withdraw 0.5 mL from the vial containing the mixed vaccine. After each administration put the vial back between 2°C to 8°C, protected from light

0.5 mL



sanofi

Please also consult the approved product information, available here:
This medical product is subject to additional monitoring. This will allow quick identification of new safety information. Healthcare professionals are asked to report any suspect adverse reactions.



VidPrevty[™] Beta

COVID-19 Vaccine Beta (two-in-one, adjuvanted)

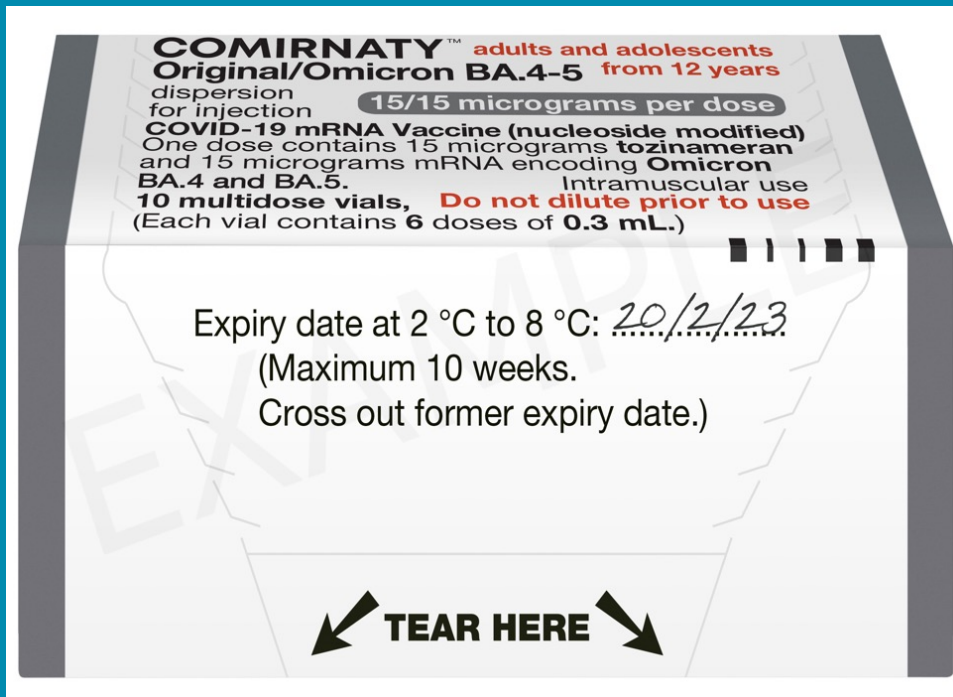
Instruction video and resources available at <https://www.sanofipasteur.co.uk/covid>



Comirnaty (Pfizer) Original/Omicron BA4.5

- Very similar handling to Autumn BA.1 bivalent vaccine
 - **Ensure any existing stock in fridges disposed of in advance**
- Key points
 - Pack of 10 multidose vials (6 doses / vial, 10 vials / pack = 60 doses)
 - Delivered thawed by Movianto – store at 2-8°C
 - Use within updated labelled Movianto expiry date (up to 10 weeks)
 - No dilution needed, use ASAP and within 12 hours of first puncture
 - Dose 0.3mL

Comirnaty (Pfizer) Original/Omicron BA4.5



Useful resources

- Summary of Product Characteristics
 - VidPrevtyn Beta <https://www.ema.europa.eu/en/medicines/human/EPAR/vidprevtyn-beta>
 - Comirnaty Original / Omicron BA4.5 [Comirnaty | European Medicines Agency \(europa.eu\)](#) (NB - take care to select correct preparation)
- Green Book – Chapter 14a
 - <https://www.gov.uk/government/publications/covid-19-the-green-book-chapter-14a>
- NHS Specialist Pharmacy Services C-19 vaccine hub
 - <https://www.sps.nhs.uk/home/guidance/covid-19/covid-19-vaccines/>
- SPS 'Safe Practice for handling multiple COVID-19 vaccines'
 - <https://www.sps.nhs.uk/articles/safe-practice-for-handling-multiple-covid-19-vaccines/>