



UK Health  
Security  
Agency

# Which COVID-19 spring vaccine?

## VidPrevtyn Beta

5 micrograms/dose  
(recombinant, adjuvanted)



sanofi

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| <b>Dose</b>                                      | 0.5ml (5 micrograms) as a booster dose by intramuscular injection  |
| <b>Age</b>                                       | Currently recommended for adults aged 75 years and above and for some individuals from age 65 – see Green Book for details   |
| <b>Number of doses per vial of mixed vaccine</b> | 10   |
| <b>Preparation required</b>                      | There are 2 x 2.5ml vials (antigen vial and adjuvant vial) which must be combined in the antigen vial before use. After mixing the vaccine vial contains 10 doses of 0.5ml   |
| <b>Refrigerated storage</b>                      | Unmixed vials should be stored in a refrigerator (+2°C to +8°C) for up to 1 year, do not freeze. Keep the vials in the outer carton in order to protect from light   |
| <b>Room temperature stability</b>                | Mixed vial stable at +23°C to +27°C for 2 to 3 hours   |
| <b>Stability after mixing*</b>                   | Should ideally be stored in a refrigerator or cool box at 2°C to 8°C. Mixed product can be kept at room temperature whilst in use at a clinic session. Use all 10 doses as soon as practicably possible and discard any remaining unused doses after 6 hours |
| <b>Appearance</b>                                | The antigen solution is a colourless, clear liquid. The adjuvant emulsion is a whitish to yellowish homogeneous milky liquid. The mixed vaccine is a whitish to yellowish homogeneous milky liquid emulsion  |

\*Punctured vials should be used as soon as possible to minimise the risk of microbial contamination.

### Resources: Green Book Chapter 14a:

[gov.uk/government/publications/covid-19-the-green-book-chapter-14a](https://www.gov.uk/government/publications/covid-19-the-green-book-chapter-14a)

### GOV.UK COVID-19 vaccination programme:

[gov.uk/government/collections/covid-19-vaccination-programme](https://www.gov.uk/government/collections/covid-19-vaccination-programme)