

Adjuvantien Coronaimpfstoffe

Beitrag von „Nymphicus“ vom 3. März 2021 23:05

Biontech

<https://www.technologyreview.com/2020/12/09/101...vid-19-vaccine/>

- **Active Ingredient**

- nucleoside-modified messenger RNA (modRNA) encoding the viral spike glycoprotein (S) of SARS-CoV-2

- **Lipids**

- (4-hydroxybutyl)azanediyl)bis(hexane-6,1-diyl)bis (ALC-3015)
- (2-hexyldecanoate),2-[(polyethylene glycol)-2000]-N,N-ditetradecylacetamide (ALC-0159)
- 1,2-distearoyl-sn-glycero-3-phosphocholine (DPSC)
- cholesterol

- **Salts**

- potassium chloride
- monobasic potassium phosphate
- sodium chloride
- basic sodium phosphate dihydrate

- **Other**

- sucrose

Astra Zeneca

<https://www.cambridge-news.co.uk/news/uk-world-...zeneca-19538759>

it contains the weakened adenovirus encoding the SARS CoV 2 Spike glycoprotein, as well as the following excipients:

- L-histidine
- L-histidine hydrochloride monohydrate
- magnesium chloride hexahydrate
- polysorbate 80
- ethanol
- sucrose
- sodium chloride
- disodium edetate dihydrate
- water for injections

Jonson&Jonson

Active ingredient:

- Recombinant, replication-incompetent adenovirus type 26 expressing the SARS-CoV-2 spike protein

Excipients:

- citric acid monohydrate
- trisodium citrate dihydrate
- ethanol
- 2-hydroxypropyl- β -cyclodextrin (HBCD)
- polysorbate-80
- sodium chloride