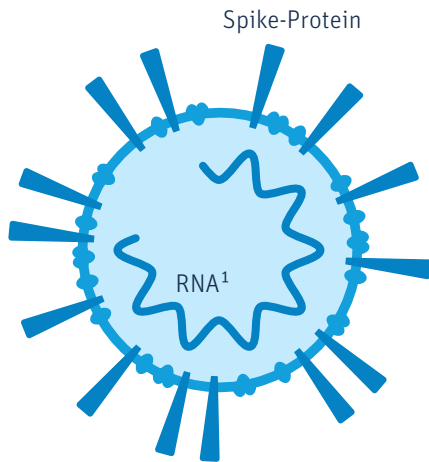


# Die gängigsten Impfstofftypen gegen Covid-19 (Teil 1)

## Das Virus SARS-CoV-2



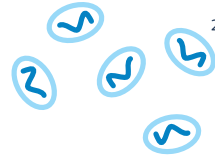
¹ mit 11 Genen (ca. 29.900 Nukleotide)

## Impfstofftyp



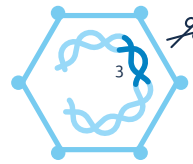
mRNA-Impfstoff

² mRNA für das Spike-Protein, von Lipiden umhüllt



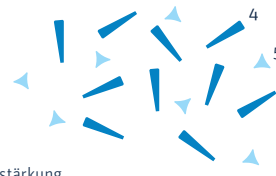
Vektorviren-Impfstoff

³ Gen für das Spike-Protein eingefügt ins Vektorvirus-Erbgut



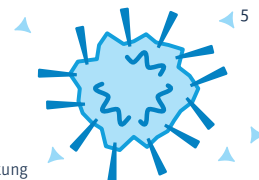
Impfstoff mit Virusprotein

⁴ Spike-Protein  
⁵ Adjuvans-Molekül zur Impf-Verstärkung

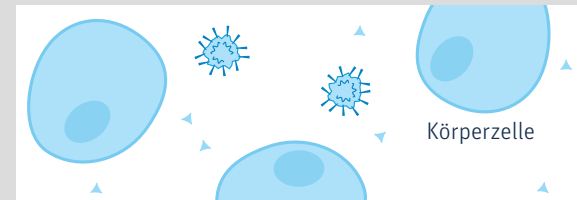
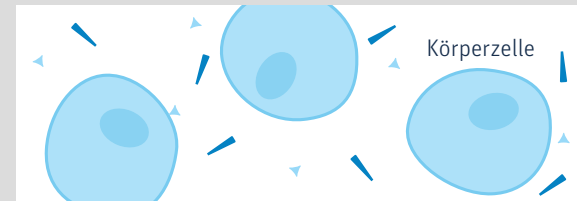
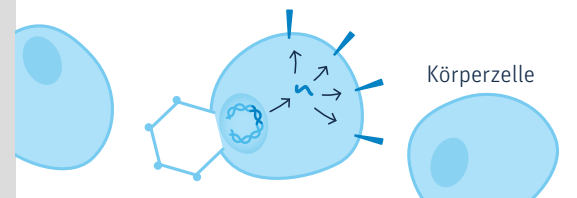
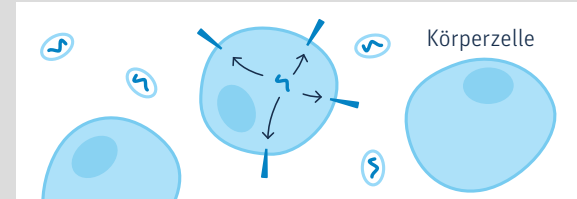


Impfstoff mit inaktivierten SARS-CoV-2-Viren

⁵ Adjuvans-Molekül zur Impf-Verstärkung



## Der Impfstoff im Körper



**Immun-  
Antwort**

Quelle: vfa