

## Journal of Hepatology

### CTAT methods

Tables for a “Complete, Transparent, Accurate and Timely account” (CTAT) are now mandatory for all revised submissions. The aim is to enhance the reproducibility of methods.

- Only include the parts relevant to your study
- Refer to the CTAT in the main text as ‘Supplementary CTAT Table’
- Do not add subheadings
- Add as many rows as needed to include all information
- Only include one item per row

**If the CTAT form is not relevant to your study, please outline the reasons why:**

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#### 1.1 Antibodies

Name	Supplier	Cat no.
SARS-COV-2 S Protein RBD Mouse IgG2a Fc Tag	AcroBiosystems	SPD-C5259
SARS-COV-2 S (COVID-19) S1 Protein, His Tag	AcroBiosystems	S1N-C52H4
Biotinylated Human ACE2 His, Avitag	AcroBiosystems	AC2-H82E6
SARS-CoV-2 Spike (L452R, T478K)Delta RBD Protein (His Tag)	Sino Biologicals	40592-V08H90
SARS-CoV-2B1.1.529 (Omicron) Spike RBD Protein (His Tag)	Sino Biologicals	40592-V08H121
SARS-CoV-2 (2019-nCoV) Nucleocapsid Protein (His tag)	Sino Biologicals	40588-V07E
goat anti-human IgG Fc horseradish peroxidase (HRP) conjugated	Invitrogen	A24476
goat anti-human IgM $\mu$ chain HRP conjugated	Abcam	ab97205

#### 1.2 Cell lines

Name	Citation	Supplier	Cat no.	Passage no.	Authentication test method

#### 1.3 Organisms

Name	Citation	Supplier	Strain	Sex	Age	Overall n number

#### 1.4 Sequence based reagents

Name	Sequence	Supplier

#### 1.5 Biological samples

Description	Source	Identifier

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## 1.6 Deposited data

Name of repository	Identifier	Link

## 1.7 Software

Software name	Manufacturer	Version

## 1.8 Other (e.g. drugs, proteins, vectors etc.)

Moderna/NIAID mRNA-1273 mRNA vaccine	BioNTech-Pfizer BNT162b2 mRNA vaccine	AstraZeneca/University of Oxford ChAdOx1 adenoviral vectored vaccine

## 1.9 Please provide the details of the corresponding methods author for the manuscript:

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## 2.0 Please confirm for randomised controlled trials all versions of the clinical protocol are included in the submission. These will be published online as supplementary information.

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