Reviews of "Antisense oligonucleotides target a nearly invariant structural element from the SARS-CoV-2 genome and drive RNA degradation"

Hasan Cubuk¹, Anders Näär², Valerio Orlando³

¹Istanbul Arel University: Istanbul Arel Universitesi, Molecular Biology and Genetics, Turkey,

²University of California, Berkeley, Nutritional Sciences & Toxicology, USA,

³KAUST, BESE, Saudi Arabia

Published on: Nov 05, 2020

DOI: 10.1162/2e3983f5.9f85aa16

License: [Creative Commons Attribution 4.0 International License \(CC-BY 4.0\)](https://creativecommons.org/licenses/by/4.0/)

To read the original manuscript, click the link above.

Summary of Reviews: *This manuscript offers a gapmer-based therapeutic strategy targeting the highly conserved s2m element present in the SARS-CoV-2 genome. While potentially informative, the study's claims require testing with wildtype SARS-CoV-2 virus and animal models to be substantiated.*

Reviewer 1 (Hasan Cubuk) | ☐☐☐☐☐

Reviewer 2 (Anders Näär) | ☐☐☐☐

Reviewer 3 (Valerio Orlando) | ☐☐☐☐

RR:C19 Strength of [Evidence Scale Key](#)

☐☐☐☐☐ = Misleading

☐☐☐☐ = Not Informative

☐☐☐☐☐ = Potentially Informative

☐☐☐☐☐☐ = Reliable

☐☐☐☐☐☐☐ = Strong

To read the reviews, click the links below.