

## BACTERIAL AND MAMMALIAN EXPRESSION VECTORS FOR PRODUCTION OF SARS-COV PROTEINS

<u>Dai, Yanan, Fremont, Daved, Harvey, Ian, Nelson, Christopher, Zhao, Haiyan</u> Hanford, Charles

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A number of bacterial and mammalian expression vectors for production of SARS-CoV proteins that can be used for immunization, B-cell sorting, and human serum evaluation are available.

Expression constructs produce: spike, ACE2, CD147, Surface display, SARS-1 and SARS-2 ORF7a, ORF8, and nucleocapsid phosphoprotein