

SARS-CoV-2 ORF10 Peptide (FTIYSLLLCRMNSRN)

Coronavirus Peptide Catalog # VGP1953

Specification

SARS-CoV-2 ORF10 Peptide (FTIYSLLLCRMNSRN) - Product Information

Sequence FTIYSLLLCRMNSRN

Purity

>90% (HPLC-MS)

Application Cellular immune response, T-cell

expansion, Antigen specific T-cell

stimulation, Immune monitoring, T-cell

assays

Primary Accession A0A663DJA2

SARS-CoV-2 ORF10 Peptide (FTIYSLLLCRMNSRN) - Additional Information

Gene ID 43740576

Other Names ORF10 protein

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

SARS-CoV-2 ORF10 Peptide (FTIYSLLLCRMNSRN) - Images

SARS-CoV-2 ORF10 Peptide (FTIYSLLLCRMNSRN) - Background

SARS-CoV-2 ORF10 interacts with muliple members of the Cullin 2 ubiquitin ligase complex. By binding this complex, Orf10 may hijack its activity, a common strategy of viruses to direct the degradation of viral restriction factors.