

SARS-CoV-2 ORF10 Peptide (MKFLVFLGIITTVAA)
Coronavirus Peptide
Catalog # VGP1954

Specification

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

Sequence	MNSRNYIAQVDVVFNL
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 (MKFLVFLGIITTVAA) - 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 (MKFLVFLGIITTVAA) - Images

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

SARS-CoV-2 ORF10 interacts with multiple 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.