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Datasheet for ABIN7321317
SARS-CoV-2 ORF8 Protein

Overview

Quantity:	100 µg
Target:	SARS-CoV-2 ORF8
Origin:	SARS Coronavirus-2 (SARS-CoV-2)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant

Product Details

Purpose:	Recombinant SARS-CoV-2 ORF8 protein
Sequence:	Phe16-Ile121
Characteristics:	Recombinant SARS-CoV-2 ORF8 protein is produced by E.coli expression system and the target gene encoding Phe16-Ile121 is expressed with N-His Tag
Purity:	>90 % as determined by SDS-PAGE
Biological Activity Comment:	Test in progress

Target Details

Target:	SARS-CoV-2 ORF8
Abstract:	SARS-CoV-2 ORF8 Products
Target Type:	Viral Protein
Background:	Background: May play a role in host-virus interaction. Synonym: Non-structural protein 8,ns8,ORF8 protein

Target Details

Molecular Weight: 14.48kDa

Application Details

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Please refer to the printed manual for detailed information.

Buffer: Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.