

Datasheet for ABIN7580915

SARS-CoV-2 NSP1 Protein (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SARS-CoV-2 NSP1 (NSP1)
Origin:	SARS Coronavirus-2 (SARS-CoV-2)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SARS-CoV-2 NSP1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), ELISA, Western Blotting (WB)

Product Details

Purpose:	Recombinant SARS-CoV-2 NSP1, N-His
Sequence:	Met1-Gly180

Target Details

Target:	SARS-CoV-2 NSP1 (NSP1)
Alternative Name:	SARS-CoV-2 NSP1 (NSP1 Products)
Target Type:	Viral Protein
Background:	Host translation inhibitor nsp1, Leader protein, Non-structural protein 1, nsp1, Replicase polyprotein 1ab, pp1ab, ORF1ab polyprotein
Molecular Weight:	21.94 kDa
UniProt:	P0DTD1

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
--------------------	--

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Lyophilized
---------	-------------

Reconstitution:	Reconstitute in sterile water for a stock solution.
-----------------	---

Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
---------	--

Storage:	4 °C,-20 °C,-80 °C
----------	--------------------

Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
------------------	--
